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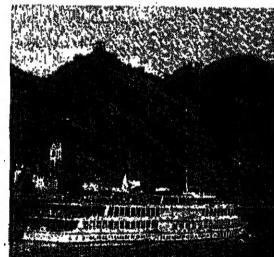
A shopping apres in famous streets. Perhaps in

Or in the little bakery.

After all, there are more

than 200 kinds of bread

elegant shops that sell fine



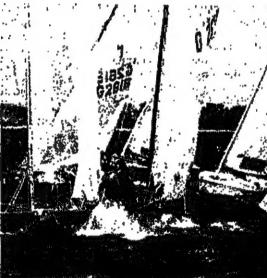
Phine for instance. Vines along the banks, relaxation on the steamers, the song of the Loreley. For the the Elbe. And, of course, there is also wine from the Moselle.



Middle Ages whilst wine was first You'll never be dry

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The German Tribune

A WEEKLY REVIEW OF THE GERMAN PRESS

Hamburg, 17 August 1972 Eleventh Year - No. 540 - By air

C 20725 C

North Vietnamese concentrate on delaying tactics in Paris talks

The USA government is keeping absolutely quiet about the current progress of the Paris Vietnam talks, the climate of opinion varying between cautions optimism and renewed resignation.

On the one hand it is announced that Dr Kissinger, President Nixon's national scority adviser, plans to conduct confidential talks in the French capital, on the other the North Vietnamese continue

The crux is and remains the Communist demand that a truce be delayed until a solution to military and political issues as been arrived at.

The talks continually run aground over the crucial issue of who is to hold sway in Salgon. At his latest press conference resident Nixon made it quite clear that the United States has no intention of overthrowing Presiden Thieu's regime in South Vietnam, thereby contributing towards a Communist take-over in all

The North Vietnamese on the other hand are insisting not only on a withdrawal of all US troops from Indo-China but also on an end to aid of any kind for the government currently in office in Salgon, paving the way for the Thieu rgime to be replaced by a government of so-called national unity.

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HE WORKING WORLD Team investigates wage cales present and future

TECHNOLOGY Biblis nuclear power station built to withstand force 8

No equality for girls at school, Ebert Foundation report

THE GERMAN TRIBUNE Supplement is included with this issue of the paper

The Communists mean by this slogan a ment consisting of three separate fements, representatives of the Vietcong, Parts of the current South Vietnamese premment and so-called progressive

It would, in other words, amount to a coalition government clearly dominated

At the moment the North Vietnamese are concentrating on delaying tactics in Paris, knowing full well that President Nixon is pushed for time with only a method. hatter of months to go before the US residential elections.

If he is to be able largely to omit Metnam from the campaign agenda he will, the Communists feel, have to claim have achieved a decisive breakthrough It the conference table prior to the

elections. So they hope to be able to force the Americans to make further

In recent weeks Hanol has repeatedly intimated that it would sooner see Senator McGovern installed in the White House because his pledge to pull all US troops out of Vietnam within ninety days sounds more credible and because he talks of the Saigon government solely in terms of a corrupt military dictatorship.

Why, the Communists ask, ought they to lend Mr Nixon electoral assistance in the form of a success at the conference table when they mistrust him in any

In this evidently hopeless situation has come as all the more of a surprise in Washington that President Nixon noted at his last press conference that the prospects of achieving a negotiated solution were better now than ever before.

There has yet to be official confirmation of any developments warranting so optimistic a forecast. The utter silence about Dr Klssinger's last interview with North Vietnamese politbureau member Le Duc Tho does not augur particularly

Observers conclude that President Nixon's optimism is intended for domestic consumption. Had a genuine breakthrough been achieved in Paris the government in Washington would hardly fall.

for election campaign reasons, to make the progress public.

In addition the US government would like to relieve the burden of congressional pressure to name a final deadline for the withdrawal of all troops from Indo-

In the course of a single week the US Senate passed two resolutions calling on the government to pull all troops out within four months provided American prisoners of war are released.

The first resolution, an amendment to the Bill on military aid overseas, was rejected, but the second, linked to legisla-

Paraplegic Games in Heidelberg

A thousand contestants, roughly a third of them female, accompanied by 400 escorts, attended the paraplegics Olympics Games that were opened by President Heinemenn in Heidelberg on 2 August. Contestants from 43 nations attended, including teams from Hungary, Poland and Rumania in the East Bloc. Teams from Russia and the German Democratic Republic did not attend, however. Before the Games commenced President Heinemann invested Professor Ludwig Guttmann of Stoke Manderville Hospital, near London, with the Order of Merit. Professor Guttmann was an initiator

tion approving defence expenditure to the tune of 20,600 million dollars, was

It is worth noting that eleven Republican Senators voted in favour of the resolution, which could well leave their fellow-Republican, Mr Nixon, in an awkward situation.

The government can now but hope that the resolution will be rejected by the stance the final move, a Presidential veto, is probably out of the question because it would also cut short the flow of taxpayers' money for military development

A comment by the South Vietnamese President has also given tise to specula-

armistice agreement with North Vietnam, leaving North and South Vietnam to fight

President Thicu talked in terms of grave dangers for South Vietnam and called for continuation of US aerial bombardment until such time as the North's military capacity is fully destroyed.
He reckoned that at current intensity

aerial bombardment would have to continue for another nine months. This is the problem for President Nixon. How is he to continue the air war in its present form beyond November and the date of the Presidential elections?

His Democratic challenger, Senator McGovern, will naturally attempt to make maximum political capital out of any such decision. Dr Günther de Thier

(Weser Kurler, 5 Augus; 1972)

East Bloc leaders meet in the Crimea to discuss detente in Europe

Uhave now clarified the line taken by Eastern Bloc leaders at their meeting in the Crimes. There has been confirmation of suppositions that considerable importance is attached to the prompt conclusion of a fundamental agreement between Bonn and East Berlin.

The East is defenitely anxious to round off the policy of detente in Europe as far as possible prior to the Bonn general

Whether or not this will prove possible is another matter. In addition to the fundamental treaty between the two German states the Eastern Bloc Party leaders also attached priority to the treaty between Bonn and Prague that has long been in the offing.

coupled with the uncompromising tenet that the Munich Agreement was allegedly invalid from the word go, a contention that the Bonn Federal government cannot, for reasons of international legal principle, not to mention the Sudeten Germans themselves, accept.

So if Prague is seriously interested in entering into formal negotiations at long last Foreign Minister Chnoupek ought to be more specific in his talk of a flexible settlement.

The formula adopted by Bonn ever since the days when Dr Erhard was Chancellor, stating that the Munich Agreement was unjust from the start and invalid at the latest when Hitler's troops marched into Prague, is flexible enough.

Prague ought no longer to object to this compromise formula.

Statements referring to the Crimean summit also give rise to suppositions that Warsaw will not be prepared to clarify various difficulties presently besetting time as treaty negotiations between Bonr and Prague and Bonn and East Berlin have come to a successful conclusion.

In this context the "undertakings" are recalled that Bonn is said to have made in the declarations of intent made in connection with the Moscow Treaty.

These undertakings are not specific. They are merely intentions that are in accord with the political targets of this country. What is more, the reminder sounds an odd note in view of the fact that the Poles themselves have long ceased to act in accordance with the assurances given at the time of the signing of the treaty with Bonn. The repatriation programme is making slow progress.

(Bromer Nachsichten, 7 August 1972)

there is nothing about which political

parties are less enthusiastic to talk in

while either during or prior to the

A party that admits to being hard up

miomatically encourages the other side

and boosts the other party's feelings of

speriority. If, on the other hand, a party

makes play with substantial funds that

at to be invested in an election campaign

the other side promptly levels appropriate

The other side will indeed successfully

FOREIGN AFFAIRS

UN Secretary-General Waldheim and USA bombing of Vietnamese dikes

A fair number of people, particularly prominent politicians, will know UN Secretary-General Kurt Waldheim. His has been anything but a meteoric career and Dr Waldheim's is thus not a name that takes time getting used to.

He has been a professional diplomat and Austrian ambassador, primarily to the United Nations, and took over from U Thant of Burma as the world's highestranking civil servant. To cut a long story short, he is anything but an unknown.

The man is as well-known as the name. He is cautious, considerate, cool, reserved in a mistrustful way and given to vague formulas, convinced that there is nothing definite and final in life, least of all in

A Conservative without an ideological background, he has the reputation of being prudent and pragmatic. Dr Wald-heim is now the subject of heated East-West debate, a debate that is being followed with mixed feelings, particularly in Austria, his own country.

The Austrians are worried lest the crossfire he has encountered have repercussions not only on the man himself but also on the country he comes from.

Austria, for which the concept of perpetual neutrality represents a kind of binding formula for non-alignment, is probably overdoing the anxiety, even though occasional repercussions of Great Power irritation can never be considered entirely out of the question.

Waldheim's allegedly vehement re-sponse to what were initially mere accusa-tions of US bombing of the North Victnamese dikes sounded a somewhat unlikely note, certainly in the light in which it was cast in and by the United

When US Defence Secretary Melvin Laird recently noted that negotia-

tions between the United States and the

Soviet Union on troop cuts in Europe could begin in a few months' time he was

States and for those who know the man. bombing raids, whether intentional or Waldheim himself who put the picture right but Austrian Defence Minister the UN Secretary-General during a visit to the United States.

The Secretary-General, it was stated by way of a disclaimer, had not claimed that there had been bombing raids of this kind; he had merely issued a warning against undertakings of this nature in future. This formula was subsequently confirmed by Dr Waldheim himself.

This does indeed sound more like the man career diplomats and politicians know, In the event certain facts also came to light. President Nixon, who had accused the Secretary-General of naivete, which is hardly one of his characteristics, conceded (as did a number of US government spokesmen and Cabinet Ministers) that a number of insignificant likes "might unintentionally have been damaged.'

This too sounds credible, apart, that is, from the word "unintentional". Everyone who is at all in the picture knows that the dikes are often gigantic earthworks, crisscrossing North Vietnam for distances of 2,000 kilometres

They are straddled by six metres and more of road, railway lines, flak and missile emplacements, which add a strategic aspect to what is otherwise a peaceful character, not to say a vital function for millions of North Vletnamese.

"Times one of the dottes of the UN Secretary-General, as Vienna and Dr Waldhelm himself are well aware, not to overlook aspects of this kind. When

It was all the more gratifying to hear of unintentional, threaten to have disastrous his rectification, though it was not Dr effects on the civilian population the UN Secretary-General must speak up by virtue of his function (Kurt Waldheim Lütgendorf, who discussed matters with would never dream of voicing a personal opinion on matters of this kind).

This, however, is only one aspect of the affair. The other is even more selfevident. Prior to the forthcoming UN General Assembly in September Dr Waldheim plans to visit Peking. While in the Chinese capital he will, as he would anywhere else, offer to be of assistance in mediating in Victnam.

This he can only do if he is both impartial and seen to be so and not clearly on the one side or the other. The UN General Assembly, Dr Waldheim is convinced, will be most critical of US aggression in Vietnam, the only imponderable being the size of the majority by some such resolution will be

The General Assembly will also have something to say about the projected dual memberships of, say, the Federal Republic of Germany and the German Democratic Republic, North and South

In this context too Dr Waldheim feels obliged to take an impartial stand. He is taking care to ensure that he does not appear to be the mouthpiece of any one Great Power or group of powers.

There are those who accuse the Secretary-General of opportunism, Similar allegations were levelled at his predecessors. "For Dr Waldheim this opportunism, probably what President Nixon meant by naivete, is practically a logical consequence of the parliamentary, factional character of the United Nations, par. DOMESTIC POLITICS

By virtue of his personal statement has consciously and deliberately ale a stance that is midway between viewpoints of the various parties

No one will seriously believe that Waldheim, of all people, has lightly thoughtlessly placed himself at the disal of Communist propaganda, as alleged in the heat of debate.

There is still another factor that my any such change of stand out of: question, always assuming that he ever seriously considered abandoning Secretary-General's neutral approach the gloomy financial position of United Nations.

Financially the UN owes its cont. existence to the generosity of their States, which, however, is proving the ly less obliging. It is thus up to Secretary-General to persuade first; Soviet Union and People's China and to the other UN members to seriously

to foot bills run up by the world bob. appeal to the emotions of many people who feel that party-political activities in By making play with the important Secretary-General's viewpoint a gueral and election campaigns in particdu are a: "dirty" business and would indirectly that of the UN itelli Waldheim may have hoped to pair prefer them to cost nothing at all. way for this financial rescue operation What is more, the feeling that one party

The weeks to come will show who is head and shoulders above the other in he has succeeded in this aim or - wa tems of bank balances can too readily might not even be such a bad thing-it bomerang. Voters plumip for the finan-dal underdog, feeling that electoral suc-ess ought not to depend on ready cash. upshot will be that he has succeeded deciding the United States rigorous; trim the sails of its financial general Walter Leisler Kiep, the national trea-

In the meantime Dr Waldheim's in surer of the Christian Democrats, recently tions and non-reactions make it clark ran into trouble with his comment that he has made play with his position his party would probably be spending world affairs rather than overplayit between seventy and eighty million Marks

on the forthcoming election campaign. This, it is felt in Vienna, is typik Needless to say, he meant the sum total Waldheim. Any other interprita of CDU spending at all electoral levels, would be a genuine misunderstanding national, state and constituency. Which is not, of course, to sy the

Holger Borner, the national business misunderstandings do not frequently at manager of the Social Democrats, promptunwittingly determine the direction ly countered that the CDU evidently world affairs in a manner that is fa fa planned to pit money against arguments. convenient for the causes of misuale Well-to-do financial sources, he claimed Wolf in der Klan evidently proposed to lend substantial cash support to the pro-management policies of the Christian Democrats. (Deutsche Zeitung, 4 Augus in

"The few super-rich," Herr Borner even went so far as to say, "are sounding the war cry." The CDU responded by relening to the substantial financial reserves that the SPD has at its command.

At national level, the CDU estimates, general election expenditure will amoun to somewhere in the region, of forly million Marks, The SPD expects to spend a similar amount of money while the Free Democrats, the junior partner in the miling coalition, are thinking in terms of ten miling. en million Marks or so.

The major: political; parties; are anot styles how much money the lower coldons of their organisations are able and willing to spend. They claim just not

The CDU is trying to gain some idea by consulting regional party treasurers A campaign masterplan and budget are to

mistic and decentralised. At national life the FDP, they claim, is not even in a

last but not least the Christian Social Union, Franz Josef Strauss Bavarian branch of the Christian Democrats, plan election campaign.

All concerned are more than canny thout where the money is to come from. The only detailed figures are to funds at are reimbursable by the provisions of he Political Parties Act as a contribution the Exchequer towards election camalga expenditure.

The political parties can lay claim to egislative period. In principle this sum is hared between them on the basis of the State.

Nothing is more essential for an results of the election the campaign election campaign than money yet precedes.

Parties play election campaign

The parties do, however, receive lump sum payments in advance that are, in view of the fact that no other criterion is available, allotted on the basis of their previous performance in the elections in

In 1970 the parties (the SPD, CDU, CSU and FDP by virtue of being represented in the Bohn Bundestag and the National Democrats by virtue of repre-sentation in a number of state assemblies) were allotted ten per cent of the total due to them on the basis of their performance in the 1969 general election. In '1971' a further fifteen per cent was

paid out and this year 35 per cent is due to change hands on 20 October, Payment can, however, once it is certain that the Bundestag is to be dissolved prior to its normal lifespan of four years, be made slightly in advance in order to allow the parties to plough the funds directly into campaign expenditure.

The remaining forty per cent'is payable after the elections, varying in accordance with the electoral showing in relation to the election beforehand.

All parties this time stand to benefit from a bonus that is theirs for the first time. Eighteen- to twenty-years-olds will be eligible to vote for the first time and their 2.50 Marks per head also count, representing an additional five million Marks in all.

Insofar as election campaign reimbursements are ploughed into day-to-day party expenditure (which is undoubtedly partly the case) the shortening of the life of the

funding close to the chest Franturier Allgemeine

> current Bundestag by roughly a year represents a slight advantage. The sum total will have been forthcoming over a period of three years rather than four.

> This is, moreover, both inevitable and justifiable as long as public funding of political parties goes by the name of reimbursement of election campaign expenditure. General elections, no matter how often they are held, always cost the same amount of money.

Yet even the 35-per-cent slice of the cake that the parties will now be ploughing straight into the election campaign only partly cover the estimated costs.

The Social Democrats will receive 14.5 million Marks, the Christian Democrats 12:5 million; the Christian Social Union 3.2 million, the Free Democrats two million and the National Democrats at million and a half Marks.

The National Democrats stand to forfeit their 1.5 million Marks if they either poll less than 0.5 per cent of the vote or decide not to put up for election, as was the case in the Baden-Württemberg state assembly elections last spring. This would. slightly increase the funds payable to the other parties.

Assuming that the forty-per-cent final instalment apportioned among the parties after the elections is a slightly higher. amount than the sums already mentioned all political parties will, assuming their

campaign spending corresponds to their declared estimates, be left with substantial bills to foot out of their own

The Social Democrats will have to find some ten million Marks, the Christian Democrats fifteen million, the Christian Social Union nine million and the Free Democrats six million Marks.

In no case can membership dues, which also go towards day-to-day running costs of the parties, amount to more than a bare fraction of this total.

Even the Social Democrats received only 3.5 million Marks in membership dues in 1970, the latest year for which accounts have been published. The Christlan Democrats rang up only 2.3 million Marks on the party till.

All parties will thus have to raise the deficit from either capital gains (which are practically limited to the SPD) or donations.

The Christian Democrats sound a cautiously optimistic note about donations. A large number of small and moderate donations are flowing in, occasioned by any number of grounds.

Industrial donors, it is claimed, have grown increasingly willing to regard the CDU as a party of the people, with such a variety of interests among members, supporters and voters that it cannot by any means pay exclusive regard to industrial wishes;

On balance treasurer Kiep hopes to emerge from the forthcoming election campaign without substantial additional ndebtedness. This is extremely important in view of the fact that the 1969 election compaign left the party substantially in

This burden of debt has since been reduced from twelve to eight million Marks and capital and interest repayments have been so arranged to allow current donations to be ploughed into immediate expenditure rather than debt repayment. Friedrich Karl Fromme

(Frankfurter Aligemelue Zeitung für Deutschland, 28 July 1972)

Nato must stick to its guns on European troop cut talks

promptly called to order by the North Atlantic Council in Brussels. The two superpowers would not be alone in negotiating, the Nato body retorted. The Central European partners in the North Atlantic alliance also had a

word to say. This apparently minor consideration is not, of course, occasion for drama of any kind: It nonethicless remains worthy of note its symptomatic of the complicated preliminaries to the protracted body of negotiations on mutual balanced force

reduction in Europe. Ever since the first Salt agreement between Washington and Moscow - if not beforehand – it has been apparent that rough estimates, even of such seemingly undeniable constants as numbers and range of missiles, are no longer sufficient to achieve much in the way of

It is not only that the military systems that have developed in East and West over the last 25 years cannot simply be pruned by five or twenty per cent at the top end

The political and psychological background is so varied that common ground would appear to be out of the question at the first attempt.

From the West's point of view it is logical enough to embark on troop cuts on a tit for tat basis as long as America's military presence in Europe remains at its current strength.

The Soviet Union, on the other hand, is not entirely mistaken in assuming that the United States would pull out some of its troops without the other side making

parallel concessions if only political detente were to make progress. Another case in point is the view advocated primarily by Bonn that within the region in question not only foreign troops but also those of the countries will not all be plain sailing.

immediately concerned ought to be reduced in strength.

At first glance this proposition would appear to be unobjectionable. Yet it is doubtful, to say the least, whether a number of neighbouring countries would agree to this country relieving itself of part of its military burden.

Even this equation disregards completely the fact the function of, say, the GDR National People's Army is more than difficult in Europe. merely to contribute towards the balance of military power between Bast and West. Planning difficulties need not be over-

rated, this country's Bundeswehr recently having cut back conscription from Ishin rent hardship.
There can nonetheless be no doubt

whatsoever that Nato's entire air defence system, in Central Europe would be in trouble if the Americans were to start a partial withdrawal of their tactical air

And pundits would have it that pruning of the US Seventh Army, and he it only a cut in the strength of support units, would have the reverse effect to what has been aimed at for some time. It would lower rather than raise the nuclear threshold, the level at which conventional warfare must necessarily lead to a nuclear holocaust

These few points must suffice to illustrate that swift results need not be expected. Even when negotiations finally get under way, and that will take time, it

Talks can only lead to a certain degree of success provided there is some truth in the initial supposition that both sides are growing tired of continuing the arms race

The first Salt agreement proved that this is the case as far as the big boys are concerned. For a variety of reasons matters will prove a good deal more

In Europe political considerations are involved the consequences of which cannot be prefigured and the stages of development of which can be neither controlled nor verified.

A withdrawal of US troops would, it is occasionally argued, act as a stimulus to Western European integration. There can be no proving this theory any more than it is necessarily true to say that European political union will not come about as long as America continues to provide the military shield.

For domestic reasons, which one must concede to be as good as any others, the United States cannot afford to keep troops stationed in Europe for all eternity, On the other hand Washington cannot afford to allow a power-political or military vacuum to develop. In certain circumstances; the temptation might otherwise be too great for the Soviet Union to bring political pressure to bear (not even direct threats would be new

standing.

On the other hand it must be all that the United States has in the considerably cut back its troop storin Europe, particularly in this com without serious consequences ensuint

These were, however, temporary sures comparable in no way with systematic and prearranged phaseout Possibly the sole prospect of agrees

is a combination of cautious prior of cessions by Nato, demonstrative yet in able of reversal, and permanent items ations that are not abandoned to though the results are fractions! negligible after a period of years.

(Suddoutsche Zeitung, 25 July 1971

The German Tribune

Publisher: Friedrich Reinecke, Managing Stor: Otto Heinz. Edstor: Alexandel Artest English language sub-editor: Geolfrey Part. Distribution Manager: Georgina von Part. Avisalcht, Hamburg 78. Tel.: 228 51. 168 02 14733. Bonn bureau: Konrad Kadubood 16x. 08 86388.

Advartising rates list No. 9 — Annual subscription DM 25.

Printed by Krögers Buch- und Verlagsdroff rol. Harmburg-Blankenese. Distributed in fa USA by: MASS MAILINGS, Inc. 540 Wast R3 Street, New York, N.Y. 10011.

All articles which THE GERMAN TRIBUE reprint are published in cooperation with the editorial states of leading newspapers of the Federal Republic of Germany. They are complete translations of the original led, in the publishes a Custath GERMAN TRIBUNE also publishes a Custath Review and a Supplement, articles selects from German periodicate.

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Mischnick spells out FDP election programme

Despite the claim being made by all concerned that the FDP will continue to form a coalition with the Social Democrats after the next election and as long as the majorities make this feasible to form the next government in conjunction with the SPD, the FDP is concerned to draw distinct lines of demarcation between itself and its Social Democrat partners,

and willing to spend. They claim just not to know.

The CDU is trying to gain some idea by consulting regional party treasurers:
A campaign masterplan and budget are to be drawn up by the beginning of September.

The Birde's Democratis holes that their regarders in the legal within the drawn of the FDP is in the legal within the incompanion of the legal within the incompanion of the legal within the first three months to be legal within the first three months. organisational structure is extremely fed-after conception, while only a limited collisic and decentralised. At national group of SPD politicians is in favour of this amendment. The course the street

Other lines of demarcation between the two parties mentioned by Mischnick were tax reform, real estate laws and worker participation in decision-making.

As far as tax reform was concerned the to spend fifteen million Marks on the FDP would accept the general values drawn up by the present government while rejecting out of hand for example the suggestions put forward at the SPD party-political conference on taxation of

Furthermore the PDP was, he said, in favour of passing the actual fiscal reform Bill - realignment of forms of tax immediately, and only later checking 250 Marks per head of the electorate per whether the sliding scales should be altered to produce extra revenue for the

Also the FDP rejects idea of worker participation in decision-making on a par basis such as is proposed by the SPD.

"And the new real estate Bill drawn up by and SPD commission shows clear socialist tendencies which the Rree Democrats find tinacceptable, will an emporate

Mischnick threw some light on the statement inade after the resignation of Karl Schiller that in a filtric SPD/FDP government the FDP would have responsibilities in the economics and finance field, explaining that he first decision had yet been made on which department the FDP would take over or who their representative would be.

"He gave a reminder that Federal Minister, pf, the Interior Hans Dietrich Gentscher, had already, had a large say, in

scher, had already, had a large say, in economic policy, decisions made by the

Mischnick said he would go along with Genscher's statement that readiness to, form a coalition was not tantamount to writing a blank cheque to be filled out by the coalition partner at will, insofar as the basic readiness of the FDP to link up with the Social Democrats implied the formulation of a basic programme acceptable to the FDP.

The Bundestag will, Herr Mischnick feels, before its dissolution in the autumn (which he regards as probable and desirable, but not a foregone conclusion) ratify the new pension laws. On this count Herr Mischnick called the coalition's plans for an increase of all pensions by a "Sockelbetrag" (literally "pedestal

sumet) of twenty Marks "essential and

capable of development".

Furthermore Mischnick reokons that four other Bills passed by the Bundesrat to a mediation committee at the last summer session will be ratified! But he is not of the opinion that the present government will be able to complete any

He considers that the 1972 budget will be brought up for discussion again in the Bundestag, but is not firmly of the opinion that it will be in concession with the budget, that, the Federal Chancellor will call the vote of confidence in himself. rejection. of which would lead to the dissolution of the Bundestag.

A generally agraed plan of aid for the FDP by the SPD at the elections is

something that Mischnick would rule out. But he does ideel that in certain constituencies there may be a call for the important second vote to decide the total number of seats to be held by the party to be given to the FDP, while supporters of the SRD/FDR coalition will be ex-horted in these constituencies to give their flist vote for direct election of the candidate to the SPD mand r. or popul.

The composition of the next FDP parliamentary party is not yet clear, since Rederal state lists have not been drawn up. FDP member Emmy Diemer-Nicolaus has expressed her wish to leave the Bundestag. No firm decision on candidature has yet been made by former State-Secretary to the Federal Science Ministry Hildegard Hamm-Brücher,

In Bavaria the FDP is struggling to keep its position in the provincial assembly. As far as Karl Schiller is concerned, Herr Mischnick said that to the best of his knowledge there had been no contact between the former minister and the PDP with a view to a change of party.

(Prankfurter Allgemeine Zeitung für Deutschland, 25 July 1972)



MEDIA

Advertisers show more and more interest in 'Top People'

claim to appeal to the upper classes, claim to appeal to the upper classes, purely specialist economic periodicals, whatever they may mean by this term, in about sixty newspapers and periodicals order to have a slice of the ninety million Marks a year spent on advertising.

Have the upper classes a special need for information and are they as receptive as they appear or is the claim no more than a ruse to obtain fat sums from the advertising industry?

Defining the non-homogenous upper classes has always caused difficulties to advertisers. Relatively small groups from the so-called intellectual elite - artists and writers for instance - are usually

Main emphasis is concentrated on top industrial and administrative executives. Pollsters believe that 1.7 per cent of the total population belong to this group.

The term top and middle management has been borrowed from the Anglo-Saxon world to cover the higher echelons of the self-employed, academics, top executives and senior and middle-grade civil servants.

If income is to be used as an additional criteria, a net income of two thousand Marks a month must be earned in order mation. This group includes the national to qualify for inclusion in this group. dailies and weeklies as well as economic About one and a half million people would then belong to this category.

those people in the administrative and specialised professions who are directly involved in the process of decision-

The Big Five are coming," the Hein-rich Bauer Verlag announced, adding

the self-confident forecast that the local

market was now to be pepped up. The Big Five is a new miracle weapon that the

Federal Republic's third largest press

organisation with an annual turnover of

some 650 million Marks hopes will enable

it to maintain itself in the battle for

readers and advertising and improve its

position. The new project to be launched at the beginning of September is called

Bauer's planners worked on the project

for more than two years until they had

pieced together a publication, not unlike

New York Magazine, combining the advantages of the coloured magazines with

The new-style colour magazine - of no

more than 32 pages — will first by given away free to purchasers of the Bauer

Verlag's most popular publications. The scheme will start in Düsseldorf before

spreading soon afterwards to Munich.

The picture magazines Neue Revue, Quick, Neue Post and Neues Blatt, the television weeklies TV Hören und Schen

and Fernsehwoche and the illustrated

that have been chosen to help launch the

It is planned to print between 150,000

and 400,000 copies for each town. A trial

issue of the Düsseldorf edition contains a

colourful mixture of local topics which

co-planner Heinz von Nouhuys describes

as attractive material. There are tips for

taxpayers and motorists, a guide to

current events in the city and reports

likely to be of local interest ("No

chlorine taste in future water supplies").

Bauer intentionally plays down the

effects of the magazine by calling it a new that the magazine was to have an

variation in the field of journalism. But editorial staff the like of which had never

publishers of the regional newspapers been seen before.

planned Stadt-Illustrierte....

Cologne, Hamburg and Frankfurt.

reports on local events.

M ore than sixty newspapers and this group is immense. Apart from specialist journals, information services and

million are trying to attract this section To help bring some clarity into the situation, advertisers have settled on a system dividing newspapers and periodicals into three groups — those providing purely professional information, those only for private information and those for both professional and private informa-

with a circulation of more than five

The first group consists almost exclusively of specialist periodicals and economic journals. The second group, catering for private information, is restricted to periodicals dealing with culture, hobbies, arts and science and other

As far as the economic interests of the advertising industry is concerned, the greatest significance is attached to the third group covering newspapers and periodicals giving top and middle management both professional and private inforand news magazines.

The most important publications com-If this group were to be reduced to ing into this category are Frankfurter making, it would comprise of about at least once week and have a circulation of shout 18 million of about 1.8 million.

The flood of information inundating "In an average week tilese six publica-

Bauer goes in for

regional magazine

publishing

consider it to be a frontal attack on the

magazine is not directed against existing

dailies, Bauer is taking a huge slice from

the local market that once used to be the

sole preserve of the publishers of daily newspapers. The Regional Press Com-mittee states: "The Bauer Verlag should

be advised to drop the project before printing even one issue."

After initial paralysis caused by the shock of it all (or so the trade journal Werben und Verkaufen called it) a Frank-

furt-based group representing some eighty

dailles went on to the attack in an

attempt to stop the Bauer Verlag invading

It examined the chances of a Stadt-

Mustrierte and came to the conclusion

that the dailies are cheaper for advertis-

ers. The group presented its research as a

comparative investigation into advertising

Bauer rose to the challenge. Advertising

head Gunther Schöttler accused the As-

sociation of basing its claims on false

statistics and promised to supply the correct information. Stadt-Illustrierte

need not fear any comparison of prices,

Replying to a criticism made by the

daily newspapers that the editorial staff of Stadt-Illustrierte were no more than

the gravy for the meat of the advertise-

ments, Heinz von Nouhuys countered

ive the trade some objective

the local advertising market.

data about the new project:

tions provide some eight hundred pages of information dealing with current af-fairs in the political, economic and

This wide range of information appears alarming and gives rise to the question of whether the two factors of supply and use of information do not need closer examination in order to provide some conclusions about the sultability of the communications media available - especially as the six publications listed may be the six most important but only make thirty per cent of total sales of periodicals aiming at top and middle

A survey has shown that persons belonging to this category have more time for reading newspapers and periodicals than other professional groups. The survey shows that the use made of the media is strongly influenced by professional position and the qualifications obtained at school.

Persons with a high school-leaving certificate spend about 4 hours 22 minutes a week reading newspapers while those with and elementary school-leaving certi-

ficate only spend 3 hours 41 minutes. These statistics show that there is a greater need for information in the upper social levels but the figures are not as impressive as they may appear at first glance. The time spent reading newspapers also covers regional and local publications.

Despite all the problems involved in surveys of this type — people and periodicals cannot always be fitted into clearly-defined categories - it is justifiable to question the value of this wide range and the use made of it by readers.

Advertisers and their advertising agencies therefore face the difficulty of choosing a publication from this wide range that will reach as efficiently as possible the eight hundred thousand persons comprising top and middle man-Josef Ruland
(Die Welt, 31 July 1972)

This switch of attention to the local market was not unexpected. For the past few years strategists at the large publishing concerns have noted that more and more interest was being displayed for things happening in a person's own town.

"Business in future lies in the local market," Nouhuys states. This is true of most important part of their business.

Despite assurances that the new-style advertising as well as readership. The advertising by department stores, houseagents, cinemas and supermarket chains is thought to be a growth market.

National periodicals have already participated in this market. Illustrated magazines and television weeklies have given advertisers the chance of advertising various products in various areas. But this type of advertising soon reached its

Bauer's move into the local market is a source of concern to many newspaper publishers. A large number of businessmen will be attracted by the opportunity of advertising in colour in magazines instead of in black and white in news-

The threatened loss of advertising revenue is a particular danger to daily newspapers that do not stand in the front line, according to the Regional Press Committee. This in turn would endanger the plurality of opinion which would in this case be restricted.

But the Bauer Verlag does not believe that there is going to be a full-scale battle. Newspaper publishers, would of course lose some of their advertising, Nouhuys stated, but the market in cities was so large that competitors could easily live with one another.:

There are no plans at present to extend Stadt-Illustrierte to other cities. "For the time being we are sticking with the Big Five," Nouhuys commented.

Peter Pragal (Südden ische Zeltung, 1 August 1972)

Newspapers prosper THE WORKING WORLD from political uncertainty

The hectic political scene in the Fr. cral Republic at the moment is meant increased circulations for an papers. Most of the national and receive papers have shown an increase in sensitive than the Federal Re-

Observers of the newspapers make conclude that readers are interestal politics when events are so heetle as have been in Bonn and other plan recent months.

But drops in circulation, in some co considerable, have been registered) some of the popular dailies. The is editions of Bild-Zeitung are also affect though experts believe that this or? also be the result of price increases.

The Hamburg trade journal textitis has given details about current vis figures. Westdeutsche Allgemeine Zeig with a circulation of 587,000 takes first place among serious regional as

Ruhr-Nachrichten/Westfalenpost is place with a circulation d followed by Rheinische ka Nürnberger Nachrida Hannoversche Allgann Hamburger Abendie 320,000). 296,000), (287,000), Augsburger Allgenia (280,000) and Neue Ruhr/Rhein Zeba 250,000).

There are another eight serious rejor ewspapers with a circulation of over nundred thousand. Thirty dailies & more than one hundred thousand cois The largest increase (excluding menal) registered by Frankfurter Rundska with a 7.2 per cent growth rate.

The popular press has not profite from this increased readership and he shown losses, some of them considerable. Bild-Hamburg is still in first place with a circulation of 434,000 but the represents a drop of eight per (#2) compared with the figures for the

The same is true for Bild city edition Munich (135,000) and be (109,000). But the total circulation Bild-Zeitung throughout the Federal public rose by 2.9 per cent in the sens quarter of the year to reach a total three and a half million. Compared and last year's figures, this means a rise of

Hamburger Morgenpost, BZ of Beding of Munich and Abend of Berlin registers a drop in circulation of between two six per cent. But Express (Cologie # Düsseldorf), Abendzeitung und 8-lk Blatt (Munich) and Abendpost/Nachu gabe (Frankfurt) were able to pi ground. These newspapers have not jet increased their prices.

German Playboy

Playboy has moved into the redest German version printed under licence of the Heinrich Bauer Verlag, Munich, to give males here a mixture of (exactly 26 per cent of each edite discounting advertisements), art, call tainment and humour.

The style and content conforms reidy to the American original. Advertising to follows the same general lines. As the magazine is meant mainly for intelligeth sophisticated city-dwellers wishing to do well in their career, advertisements and not accepted if they offer goods for the "delicate".

In America Playboy is in an extremely healthy position with a circulation of 6.5

Continued on page 5

Team investigates wage scales present and future

recent months and comparison with public's ambassador in Washington. Board year's figures show now much circulate members of Karstadt, the department store group, figure prominently in the crats and why few women have a chance salary stakes here with an annual income in this sphere. Diplomats, Grätz states, of almost six hundred thousand Marks.

Sales girls and bank employees have to make do with small salaries. Assistant film or television directors might just as well go on the dole — they would still get their seven hundred Marks a month. The Bishop of Cologne is the Church's top earner but he only receives half of the

two hundred thousand Marks or so a year paid to a 'chief pilot with Lufthansa. Frank Grätz, 32, head of a project eganised by the Kienbaum advisory grup of Gummersbach to investigate mage structures, criss-crossed the country,

examining the pay-packets and pay-slips of employees here.
His findings are contained in the first systematic description of career prospects and salary trends to be issued in this

country. The book, published by Wilhelm Heyne, Munich, is called Berufe und Gehälter - heute und morgen (Jobs and Salaries - Today and Tomorrow).

Exaggerated salaries are a typical leature of free enterprise but Grätz shows that working for the State also pays well; Of course limits were set to his research. Gratz could only estimate what ministers In Bonn earned - he expects that it is about ten thousand Marks a month on average though as they are usually mem-

Better homes for working mothers

There were just under ten million working women in the Federal Resublic at the end of last year of whom three hundred thousand or so were sidows, divorcees or unmarried mothers with children under eighteen according to estimates by the Bonn Institute of Town

The Institute states that insufficient housing is provided for these women. It therefore welcomes a plan by the Ministry of Housing to Improve accommodalon for this category of women worker by granting the Federal states special least for house-building.

New housing projects planned under the scheme could include nurseries,

shopping centres, medical practices, emists and similar amenities.

(Suddeutsche Zeitung, 26 July 1972)

Continued from page 4 illon. The aims of the German version w being kept low. Three hundred thou-60,000 to 270,000 should be sold

One of the publisher's greatest worries it that the new magazine will get into the wrong hands - it is not for people who expect a lot of sex. By the end of the Year Playboy should have built up a regular readership in the German-speaking world - people who do not only buy the if the experiments in this country

acceed, versions based on the American model will also appear in Italy, France, hipan and other countries. It seems only to be a question of time before Playboy dibt and Playboy hotels open in the Pederal Republic and elsewhere.

(Frankfurter Aligemeine Zeitung für Deutschland, 25 July 1972)

Gratz also explains in his book why the diplomatic service attracts so many aristoare the elite of civil servants in this country and have a great many perks. Diplomats receive only the basic salary

to which they are entitled through their comparable rank in ministerial administration in Bonn - but to this must be added foreign residence allowances, household allowances, purchasing power allowances and family allowances.

Ambassadors can also live free of charge in their embassies. Diplomats need only pay tax on their basic salary. The ambassador in Washington earns a gross monthly salary of 12,281,21 Marks. After tax he has more of his salary left than Chancellor Willy Brandt.

Even a small consular secretary, with a salary less than that of a skilled worker, can claim allowances from Bonn and boost his salary to over 5,100 Marks.

Executives working in free enterprise lose far more of their handsome salaries through tax and social contributions than qualifications.

Grätz estimates that a 34-year-old engineering graduate with a wife and one child earns a gross salary of 2,700 Marks a month. After deductions he receives 1,946 Marks if working for free enterprise. If this enginering graduate had become a Grade A13 civil servant he would only earn 2,428 Marks gross but his net salary would be 2,004 Marks a

Artists, sales girls and bank employees are worst off, Grätz claims. The average wage for a shop girl is at present around nine hundred Marks a month but they often work below union rates in small businesses and earn less than five hundred. Only a few of the top sales girls receive as much as 1,200 Marks a month.

A bank cashier is paid a starting salary of nine hundred Marks a month, rising to only 1,400, though he may receive an extra month's or two months' pay a year. Grätz reports that a number of banks are already having to look for new cashiers among supermarket staff or barber's

Chemists are in the best position of all graduates employed by free enterprise. Physicists are in second place. The position of engineers is worsening. Chemists reach about five thousand Marks a month

Grätz estimates that head surgeons earn between four hundred thousand and seven hundred thousand Marks a year, including fees from private patients. But, as in the case of lawyers, no more accurate information is available. Doctors with an independent practice are estimated to earn 125,000 Marks a year while lawyers claim they only receive 36,000 Marks.

But Grätz is rather dubious about the information he has been given in this respect. Lawyers working in private industrial concerns tend to reach the top salary groups more quickly than other

Lawyers are most likely to attain everybody's dream and become a member on the board of one of the large private companies or concerns and earn big money. They are also most likely to rise to senior administrative posts. The special liking of Germans for precision and accuracy in solving all types of problems helps a lawyer to work his way up the ladder, Grätz comments.

Grätz reports that women usually earn less than men for the same work. They Even air stewardesses have to accept relatively modest salaries. Stenotypists and secretaries earn between 1,250 and 2,000 Marks.

Grätz reckons that there will be handsome pay increases in future. Chemists will be earning three times as much by 1985. But forecasts for employees in other branches are not so bright.

Byen now computer programmers and operators are poorly paid despite their qualifications. They are paid a starting salary of 1,200 Marks and rarely reach a salary of three thousand Marks a month.

The demand for computer specialists will continue to increase rapidly. Only the demand for personnel to operate office equipment will keep pace with it. But there will still be call for more chemists, engineers, stonemasons, concrete-workers, fitters, radio and television technicians, technical draughtsmen, nurses, secretaries, teachers, chartered accountants, civil servants, salesmen, doctors and dentists. Gratz claims that the demand for farmers, printers, type-setters, bakers, painters and carpenters will

(Frankfurjer Rundschau, 28-July 1972)

The new trend-mature workers wanted

Older workers have always been the first to go in the past. But have things now changed in their favour?
Reports from firms, labour exchanges and staff agencies show that a new trend is beginning to set in — the young man cult has been replaced by increased demands. has been replaced by increased demand for the older worker.

Berlin Labour Exchange registered a slight upwards trend in the position of the over-45s in recent weeks, especially those wanting minor posts. North Rhine-Westphalia Labour Exchange found a continual rise in demand for all older workers from the whole of the service industries sector — there is no upward age limit.

A spokesman for the Schleswig-Holstein Labour Exchange stated that he could see a change in the situation and similar observations had also been made by the Labour Exchange covering the Saar. There are clear signs of this trend in

The head of the personnel department at women) to go to waste. a Kiel department store stated that older workers are less pronento leave a job. They will not change their place of work for an extra twenty pfenniga an hour. The sense of responsibility found among older workers is also appreciated.

· A few years ago it was unheard of for a bank, firm or administrative apparatus with a conservative tradition to claim that oung workers pose problems. The firms do not want to specify what sort of problems these are. Industry has however continually complained about new recruits who know more about sociology and politics than economics.

(Münchner Merkur, 21 July 1971)

Vocational training for U.S. soldiers

A merican soldiers stationed in the Federal Republic are to be given the chance to work in factories here shortly before their discharge in order to gain the basic training for their future profession

The US Army has drawn up this programme to prepare soldiers for their future. Before ending their term of military service they will work for up to three months with Federal Republic firms, especially those in the technologi-

The programme envisages in particular automobile manufacturing, radio and television repair-work and welding, (Frankfurter Neue Presse, 28 July 1972)

Increased working hours

The number of working hours in this per cent up on the previous year, rising to 37,640 million. The amount of time lost through occupational hazards and accidents at or on the way to work dropped by fifteen per cent to 177 million working hours.

These latest statistics published by the Head Association of Professional Organisations in Industry also show that 99 per cent of the 2.45 million people injured in industrial accidents in 1970 are back at

(Hannoversche Aligemeine, 25 July 1972)

Women excutives in industry are discriminated against

Women executives in industry are paid much less than men – a survey conducted by the Association of Graduates and Executives Employed in the Chemical Industry (VAA) shows that the income of female graduates in 1971 was generally only 78 to 93 per cent that of their male colleagues.

Almost half the 297 female graduates interviewed stated that they were not adequately paid. Half of them said that they were discriminated against as far as promotion was concerned.

A large number claimed that the work they were doing was not appropriate to their training and qualifications. Twenty-eight per cent work alone, indicating that they do little more than routine work.

A comparatively high proportion (65 per cent) of the female graduates employed are unmarried. The VAA concludes that the industry does not like

According to surveys, only ten of the 97 larger chemical firms organise day nurseries. Part-time working is only possible in twenty of these firms. The VAA claims that this attitude is incomprehensible as the firms are allowing costly investment (the years of training for the

... Women are often made to do jobs that are not very popular among males - the VAA describes this as a more subtle form of discrimination.

But even more obvious forms of discrimination still exist despite Basic Law. Of the women graduates employed by the chemical industry 27 per cent work in libraries, archives or data-processing, 23 per cent in research and development and fourteen per cent in analysis. But in the hierarchy of a chemical concern these branches are all at the intermediate or low level, the association claims.

(Handelsblatt, 26 July 1972)

DEVELOPMENT AID

DED workers must be neutral politically in the guest country

Development aid from industrial na-tions for the States of the Third World is an important consideration. It is mostly carried out behind the scenes without great publicity. It is only rarely it makes headlines and when it does usually

makes them with a bang.

There was the legendary gold bed that the former Ghanaian head of State Kwame Nkrumah is said to have bought himself with money given by the Federal Republic in development aid. And there Republic in development aid. And there are also the cases of Federal Republic aid workers: of becoming involved in the authorities and landing in gaol. This has happened for the second time within a year. In both cases it was in Bolivia.

The government of this South American State accused Federal Republic aid workers of becoming involved in the domestic policies of the country. In the latest case three young citizens of the Federal Republic were expelled from Bolivia and have returned to this country,

Special reliefs for developing countries ...

umerous special reliefs for developing countries have been proposed in a programme but forward by the Federal Association of Wholesale and Foreign Traders (BGA) to promote imports and hence price stability. These proposals have been submitted by Herr Dietz, the President of the Association to the Federal Chancollor and the ministers

According to these proposals the system of preferential customs duties offered by the EEC to developing countries should be altered and extended. In addition this programme provides for additional grants for developing countries taking part at trade fairs, further export Development (OECD) that are in the promotional measures for these States organisation's Development Aid Comwithin the scope of technical aid, the mittee (DAC) and which provide 95 per "implementation of technical assistance cent of all aid to underdeveloped counto make products from developing countries ready. for the market, and the poorer countries last year. introduction of an insurance scheme for the political risks involved in advance

payments for imports.

Finally developing countries would be assisted by means of preferential customs duties in trade with processed agricultural

As far as the BEC is concerned the association suggests that the schedule for cutbacks in customs duties affecting the from the United States in particular are four applicant countries and the associated vestigial Efta countries should be brought forward. Furthermore there should be cutbacks in the BEC tariff for outside countries and agreements on Netherlands, Norway, Portugal, Sweden, complete freedom from customs duties Switzerland, Australia, Austria, Canada for certain goods traded between the BBC and Japan. In the case of the first state of the control of the case of t and the USA.

The association's suggestions with re- tries, which is the only aid that can fully gard to agricultural policy aim to make claim to be a country's "development the EEC less self-contained. A revision of the agricultural pricing system should help in this respect. Further measures considered are changes to the frontier adjustment levies, the abolition of certain price guarantee agreements, a lowering of price adjustments for certain foodstuffs cent of their gross national product with and the abolition of a number of subven-

whether the development aid service DED, started in 1963, has taken on a political character which could of necessity lead to difficulties with the countries receiving aid.

The Opposition in the Bundestag has raised grave reproaches against DED. CDU development aid specialist Walther Leisler-Kiep has said that aid workers have been confusing a peaceful campaign of assistance with political activities and CSU Bundestag member Hans Roser went so far as to say that a considerable number of aid workers were unsuitable for this kind of work because of "biased left-wing indoctrination". These are serious accusation. The government partics reject them vehemently.

This dispute has thrown up a problem that must be discussed urgently. It is not only the reputation of DED that is at stake but also the safety of those who work for the organisation, doing jobs that

are far from easy:
There is no disputing that development A mighty party-political quarrel broke out concerning these workers. It is a matter of principles. The question is meddling in the internal affairs of their host country and have to sign a statement to this effect in their contract:

Everyone knows that in many develop-ing countries, particularly some Latin American States there are regimes that can scarcely be called democratic by our standards. It does not take much imagination to see young involved people — and development aid workers are mostly involved, a quality that is essential for the tough work, they have to carry out restring into situations of conflict in these

As craftsmen and social workers they come up against sections of the population that live in the most miserable conditions and they see at first hand the direct and forceful methods with which regimes deal with their political

In the most recent case aid worker Gerd Merrem helped a university lecturer Aid from the public Development aid donors in 1971 in millions of dollars

who was opposed to the Bolivian government to flee the country by plane. There is no denying that the action of this young man deserves respect but it can in no way be considered compatible with duties of a development aid worker.

Bonn obviously takes the same line and the foreign office has stated that it pressed for the expulsion of Merrem as soon as it heard from the Bolivian government of the action he had taken.

However clear the circumstances may be - at least in this particular case - it is difficult in general to pass a fair judgment on the actions of development ald workers. For they mostly live in countries where the conditions are hard to imagine and change frequently enough. It is not correct to accuse development aid workers of all being left wing extremists since this would discredit those who carry out their duties conscienciously and respect the sovereignty of the country in which they are working. It is no crime to be on the left and compared to the political situation in certain right-wing Latin American countries it is not difficult to understand those who adopt such an

Every development aid worker is free to hold his own views on the government of the country where he is active and no one would force him to identify himself with the political system obtaining there.

There is no ban on workers distant themselves and adopting a wiki titude. Trouble only occurs when pi tical convictions are turned to poin

Of course it must be recognised the demarcation line is often difficult define especially as autocratic reci have a tendency to denounce alka m ions as inimical acts. For this man development aid workers must us! utmost discretion. They must glass tical help and not import are kid ideology. Moreover no aid water forced to carry out his tasks in a comp which does not suit his political tes Workers are free-lance and not u'

Federal Minister of Economic Copp tion Erhard Eppler called developmed aid workers "peaceful revolutionals who have a "political service" to an out. Is it not all too easy for the you people who are sent abroad to mistal expressions of this kind? Bom how clarify such statements and checkwho er development ald workers an instruction grounding otherwise deserment ald and the DED will not use from the twilight situation in which? find themselves in either this at next generation. Hans Jorg Solle

(Hannoversche Allgemaine, 26 July 11.

still falls short of 1% GNP

only minimally from 0.34 to 0.35 per

Comparing public contributions to population figures of the countries receiving aid it can be seen that each citizen of the Third World received four dollars last year as compared with \$3.70 in 1970 and \$3.65 in 1961. Thus the increase in ten years is so small that it did not keep pace with the price rises that came in the period. The DAC estimates that in the past ten years the amount of government past ten years up anyona of antifies per aid from industrialised countries per inhabitant, of developing countries has dropped by fifteen per cent in real values.

Amounts contributed by individual countries vary greatly, according to the report. Last year the United States was once again at the top of the list as regards absolute contributions with 7,050 million dollars. But this was only 0.67 per cent of

importance. This is shown by the past few years.

public aid went to this kind of assistant contributing countries.

(Hannoversche Allgemeine, 13 July

Friedrich Flick dies, F.K. Flick takes over

I dedrich Flick, the richest man in the Federal Republic, was buried in Kreuztal, near Siegen, on 24 July. He was born there in 1883.

His orders to them went right down to the tiniest details. He even decided the day

Calebrated by some as an industrial on which the Feld-genius without parallel and condemned by others as the incamation of the evils call the press conferof early capitalism, Friedrich Flick re-mained unmoved by praise and invective. annual trading posi-He also remained unmoved by the discussion of whether family concerns arh as his industrial empire of three huadred firms worth between five and six millard Marks - still had any place in the

hodern world.

Friedrich Flick, the son of a farmer and wood merchant, ensured at early enough sisge that his youngest son would take our control of his empire. Priedrich Karl filck has been head of the largest family concern in the Federal Republic since his father died of a kidney complaint in a people, he replied curtly: "Then I give orders."

intended are automobiles (a forty-per-cut share in Daimler-Benz), chemicals and paper (Nobel Dynamite and Feid-mible), iron (Buderus) and steel (Maxi-milianshitte). Excluding Daimler-Benz, Flick's concern had a total labour force

Friedrich Karl Flick, today 45 years old, began to study management in Munich on i May 1945, a week before the end of the Second World War.

After working with two firms in Liberty working with two firms with the liberty working with two firms with the liberty working with two firms with the liberty working with two firms with two firms with the liberty working with the liberty working with two firms with the liberty working with the

beck, he did what many sons of rich families do, he spent a number of years he the United States learning the ropes of banking and commerce_

in 1957 he was appointed to the higher chelons of the Friedrich Flick concern in Dasseldorf. Five years later his father made him a partner — Friedrich Karl-Flek then had ton years to acquaint binself with his father's ideas and style of

inself with his father's ideas and style of leadership.

Time will now tell whether the heir will speem the empire with the same unchallenged authority as his father. He is an introvert and appears a little shy in while. It is only in the company of his family or close friends that he imberies, riedicht Flick allowed his son to stand by his side on the bridge of command but he allowed no doubts as to who was more refuge to which he had

Lake Constance refuge to which he had willidrawn because of his bronchial frought with the had been a supported by the support of the bronchial frought with the had been a supported by the support of t

Damler

AG

Feldmühle

group

Friedrich Flick KG, DUSSELDORF

40 % approx. 40 % at 155 at 100% the

Dynamit

Nobel

group

· Friedrich Flick GmbH, Düsseldorf,

Hesse company for industries

terprises Friedrich Flick Gmith.

Wetziar

Buderus

93,6%

100%

Maxhitte group

227 other interests

to the holding company

tion (with a turnover of more than one milliard Marks). Helfried Krug, senior

his principle: "I don't like giving orders, I prefer to convince people." Asked what he did when he was unable to convince

distant nospital on the evening of 20 orders.

This unchallenged authority might not fit in with modern ideas of team work in management but success justified his method. His family empire has ridden the

of 68,000 last year with a turnover of about 6,500 million Marks.

To be in a position to rule this empire,

First World War, In 1913 he was appoint. ed to the board of the iron industry in Menden and Schwerte. During the war he merged a number of steel mills and

. foundries, He extended his interests to the Eastern areas of Germany in the first post-war years. In Upper Silesia he obtained the Bismarckhütte and the Kattowitz Mining

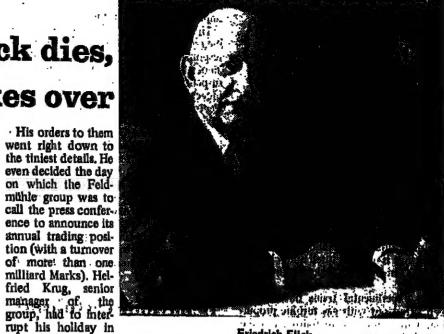
Bismarckhütte and the Kattowitz Mining and Steel Company.

He then turned his attention to the Ruhr once again, in 1926 he secured control over the dealings of the Vereinigte Stahlwerks company, He continued working on his concern, buying and selling individual companies until his empire stretched from Silesia to the south and west of Germany.

The end of the Second World War seemed to be the end of the Flick empire as well. There were three reasons for this 75 per cent of his empire was in the

as well. There were three reasons for this 75 per cent of his empire was in the Eastern territories and what is today the Cerman Democratic Republic; he was accused or being a war criminal (he had held economic appointments under the National Socialists in 1937) and sentence of to seven years imprisonment; ou his release in 1950 he was 67.

But Flick did not give up, He firelessly set about building up a new empire. Unlike Krupp, he complied with Allied orders to sell part of his empire and



Friedrich Flick.

Portugal to attend.

Friedrich Flick stuck to the very end to his principle: "I don't like giving orders, I industry. From the sale of his mines he obtained the funds with which he could start rebuilding his interests.

Once more his flair for recognising other people's weaknesses proved useful. He bought a share of the Nobel dynamite company — today one of the main pillars of the empire — from Rheinstahl after he showed that the steel company, despite the board's assertions to the contrary. needed money urgently. Those attending the negotiations claim that Flick was able to quote from memory the Rheinstahl balances of the previous ten years.

The existence of this empire was once, again threatened in 1962, Friedrich Flick's eldest son, Otto Ernst, took him to court, to obtain a division of the firm.

to court, to obtain a division of the firm.

He wanted his own empire.

If he had had his way the Friedrich Flick Company that had been set up to run the concern in 1937, would have had to have folded and the integration of the concern advocated by, his father—it covered iron and steel suttomobiles and chemicals—would have been destroyed.

Friedrich Flick fought the case and won. He not only held the concern together but also managed to deprive his

together but also managed to deprive his eldest son of his shares in the concern. Otto Ernst Flick agreed to an out of court, settlement after four years of legal

battles.

Friedrich, Flick had, given his sons ninety per cent of the shares, when the concern, was set up. This step, ensured that the family venture would not be threatened by high death duties, The comparatively low tax imposed on gifts a total of 182 million Marks. was paid off in instainents.

Officially, Friedrich Flick was reconciled with his eidest son. Offic Emst Flick's three, children Gert-Rudolf, Friedrich Christian and Dagmar were given a thirty per cent share in the company. But the estrangement between father and son went deep. The grandchildren signed the announcement of Friedrich Flick's death but their father did not. but their father did not.

The second edgest son Friedrich Karl - the second edgest son fell in the Second World War - now owns about seventy per direct possession of 12.12 per cent of the shares and the other 57.54 per cent are ndirectly at his disposal through three

forigitations:

1111 Dipheres Gert-Rudolf and Friedrich Christian, Both Revyers, will act as junior partition for the file foreseable foreign at least. Gert-Rudolf, the edges chief, has been a member of the Pitersenie generation the pest year said younger brother Pitersell Christian will him the firm which he become 28 in September — just as his grandfather ordained a long time arc.

Wolfgung Müller-Haeseler e pendien babelen alle (Die Zell, 28 July 1972) (Diagram: Theodor Schmulke)

Shareholders criticise VW management

Why is Volkswagen in such desperate straits? Is it due to management mistakes or is it just a result of the economic situation? The concern is almost running at a loss.

At the annual general meeting the board announced figures that are astonishing, to say the least. The firm has had to meet additional expenditure of 3.4 miliard Marks since 1969 - 1.8 milliard Marks are the result of pay rises, one milliard are losses incurred through upward revaluation of the Mark and eight hundred million Marks were taken up by the rise in the price of materials,

Increasing the price of Volkswagen products led to an additional one milliard Marks income — but there is still a gap of 2.4 milliard Marks. As 4.8 million vehicles were produced during this period, this means that the profit on each has been cut by five hundred Marks.

The losses, that could have been indurred through managerial errors seem negligible compared with these figures. They total 250 million Marks, 150 million of which went on the development of a new type of car which was sub-sequently scrapped. Still, if this money had not been spent the 1971 balance would have looked healthier.

Rebellious shareholders were not very

impressed by the board's estimates. They believe that managerful mistakes were the main reason for the drop in profits. The departure of Lotz and Holste gave them plenty of ammunition.

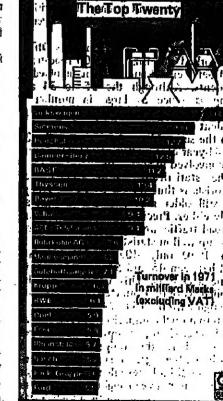
Dr Rust, the chairman of the board of

control, was personally attacked and shareholders demanded his resignation.

shareholders demanded his resignation. Other targets were the State, its representatives on the board of control and the workers' representatives, especially Loderer, the new leader of the Metalworkers Union.

One fact cannot be overlooked. The combination of State, trade union and capitalist interests in the leadership of the largest indistrial concern in the Federal Republic is being revealed more and more as unfortunate, especially in critical situations.

It is the small shareholders who are most affected. They have to bear the consequences though they have no immediate influence on the measures taken. But they realise their lack of power and always bring it up at annual general meetings, without ever, being able to remedy the situation. They are fighting a losing battle, it makenter allegements 25tung for Decreation, 10 July 1973)



The sixteen countries in the Organisa-

poorer countries last year.

This was 2,200 million dollars or this In 1971 the total development aid fourteen per cent more than in 1970, but contributions from DAC countries in the light of price rises this represents a

real increase of about seven per cent.

In the recently published DAC annual report for 1971 the supposition is put forward that between now and 1975 the amount of development aid will not increase substantially. Aid contributions uncertain:

Countries in the DAC are the United States, Belgium, Denmark, the Federal blic, trance, Great Britain, Italy, the

"Ald from public funds in DAG counaid", increased, the report states, by twelve per cent to 7,700 million dollars last year. Real increase was five per cent.

The DAC report issues a reminder that member countries promised to make their governments providing 0.7 per cent of the GNP in aid. (Kölnier Stadt-Anzeiger, 25 July 1972) But most countries are well away from GNP. The Federal Republic was third

Development aid

amounted to 0.82 per cent of GNP as poposed to 0.80 in the previous year. Government contributions also increased

the US gross national product. Japan was in second place with 2,140 million dollars - 0.96 per cent of its

with 1,920 million dollars 0.88 per at Then came France with 1,660 miles (1.02 per cent) and Great Bitals with 1,570 million dollars (1.14 per cent) Only six countries have achieved

declared aim of contributing one per on of GNP. Apart from those already me tioned: The Netherlands (1.63%), Per gal (1.56%), Belgium (1.03%) Austrinia (one per cent).

According to DAC figures the sing tures of development aid has altered radically in recent years. Public aid and about two-thirds of total developments in the early sixtles but has now drops back to forty per cent.

On the other hand direct investment from the public and private seded in well as export loans have gained grally in towards replacing pure aid gradually sill trade. And the importance of direction contributions has declined relatively

Technical aid, with experts and its ing staff going to work in developing countries is continuing to gain in importance. ance. In 1971 twenty-two per cent There were 40,000 teachers, 37,000 er peris and advisers as well as 23,000 volunteers in the service of DAC member countries operating in the Third Work At the same time 80,000 young people received grants to come and study

Bundesbahn unveils two new locomotives

M ore powerful locomotives and great-er comfort are the keynote of the planning by means of which Deutsche Bundesbahn, the German Federal Railways, propose to compete more energetically with air travel and the private car for the domestic market.

The Bundesbahn's Munich region recently held an operational Press preview of the new 602 class gas turbine express locomotive, scheduled for use on intercity routes, and the 614 class diesel

locomotive designed for regional use.
Inter-city services have proved so popular that extra carriages have proved so popular that extra carriages have frequently had to be provided. If the scheduled speed of 160 kilometres an hour (100 mph) is to be maintained, more powerful locomotives are urgently needed. On the lookout for a more powerful but not necessarily bulkier or weightier means of propulsion the Bundesbahn development engineers hit upon the gas

Twenty-year-olds accident prone

wenty-year-olds ought to take special care in road traffic. Statistically speaking - and all international accident statistics tally on this score - they are the most accident-prone.

The danger of involvement in a traffic accident is particularly serious for motorlists 'aged between twenty and twenty-five. Surprisingly enough, even younger road-users do not fare quite so badly.

The number of juvenile two-wheeler riders involved in accidents may be fairly large but once they pass the driving test for motor cars many youngsters seem to show more common sense. Two-wheeler training would seem to be useful.

The critical period would appear not to come until young road-users have held their driving-licences for some time. To begin with they evidently take special care, only to become more careless, presumably because they felt more sure of

Insurance statistics indicate that the critical period lies between the third and fifth year of driving. Since most juveniles now take the driving test between the ages of eighteen and twenty their critical age in road traffic is thus between twenty

and twenty-five.
For 1970 the Federal Statistics Office has worked out that 138,000 road-users aged between 18 and 24 were involved in secidents. Although the 25 to 34 age group is twice as large in number it accounted for only ten per cent more

In the second-largest age group, the 25 to 44-year-olds, only 102,000 drivers were involved in accidents.

The statistically safest category of motorists is thus the 35 to 44 age group, still older motorists do not fare so bedly either. Precise details of their share of road traffic are not available but they

show up well in statistics.

In 1970 only 40,000 odd motorists aged between 45 and 54 were involved in traffic accidents. This figure, it will be recalled, is only a quarter of the comparable forms.

able figure for the 18 to 24 age group.

International comparisons reveal similar trends everwhere, except in the United States, where the bulge occurs at a slightly earlier age. A state survey conducted in Illinois reveals that the danger age there is between eighteen and twen-The new Bundesbahn locomotive fitted with turbine engines (Waser Kurier, 13 July 1972) (Photo: DB-Bildarchiv)



The unit that seemed most likely to live up to expectations was an American helicopter turbine generating 2,200 horse power that is manufactured under licence in this country by Klöckner-Humboldt-

Two experimental trains have so far been fitted out with gas turbine propulsion. Three more are to follow. For the time being they are to keep to a maximum speed of 160 kph but are designed to operate smoothly at 200,

equivalent to 125 miles an hour.

They are scheduled to be taken into normal service this autumn but a number of trials must first be satisfactorily conducted. These include measurements of turbine and auxiliary engine performance, resistance and oscillation and piston shaft endurance trials.

Not surprisingly, a number of technical difficulties had to be overcome before the existing diesel engine could be replaced by a gas turbine costing 800,000 Marks. Special safety provisions had, for instance to be made to ensure that the gas turbine is not overstrained.

If a certain rev count is exceeded for longer than two seconds there is a grave danger of the turbine exploding. Had safety provisions not been incorporated the driver might just as well have sat at the control panel of a powder keg.

This danger has been obviated by the

provision of both electronic and mechanical rev count warning systems.

Another difficulty is that power must only gradually be increased during starting and acceleration, otherwise the wheels spin. This too is a task that cannot be left entirely to the driver, who will now be assited by electronic aids.

The noise problem, always a difficulty with turbines, has been solved by sound-proofing of the exhaust.

On electrified routes the hot exhaust fumes channelled overhead might, planners recollected, damage the high wires. Special exhaust pipes were accordingly

The 614 diesel, the second innovation previewed by the Bundesbalin's Munich region, costs 1.8 million Marks and is scheduled to operate on regular services from summer 1973.

It conveys an entirely new rail travel feeling for passengers: Carriages swing inwards on bends. The traveller gains the

impression of being in flight.
The backroom boys have thought up a long and complex name for the technique responsible for this phenomenon, What it amounts to is that carriages have air suspension and tilt on bends. The whole process is supervised by a complicated electronic system determining the exact

angle of inclination.
Bundesbahn R&D engineers have taken great care over the styling of the 614. The locomotive has a restyled "nose", angled sidewalls and blood-orange flashes at window level.

The railways are growing increasingly colour-conscious and propose to make the beginnings of a new locomotive generation immediately apparent to the layman's naked eye. Claus Höline (Münchner Merkur, 13 July 1972)

Behaviour certificate

earner drivers must now, on application for a driving test, submit an official certificate of good conduct. This document is issued by the local authority where the applicant resides for the purpose of identity documents and certifies that the individual has not fallen seriously foul of the law

On payment of a fee of five Marks the certificate will be issued and sent directly to the road traffic authority by the local government department in question.

A further amendment to the Road Traffic Act specifies that learner drivers who take their driving-test in a vehicle with automatic transmission may only be issued with a licence entitling them to drive vehicles so equipped. (Frankfurter Rundschau, 26. July 1972)

New road traffit ■ TECHNOLOGY

differed from one authority to mote but this regulation is now binding.

have now come into force in the Felo Republic of Germany. The full and ments are as follows: -

- The maximum speed for holders of Class 4 driving-licence is now 25 opposed to 20 kilometres per hour.

- A learner driver who takes his dim test in a vehicle with automatic to mission is only to be issued with dirving-licence for cars so equipped licence that does not make this sign tion may only be issued to motoristic can prove they have taken at less i one-hour driving lessons in can diconventional floor or column change. Taxi drivers, chauffeurs and as

lance drivers must take a medical a three years. The purpose of the medici to determine whether they and mentally and physically fitted to doing passengers. This provision previous a plied only to drivers of public gra

- For all classes of vehicles there have a uniform log book and registrational roadworthiness card. When folded it i be the same size as a Federal Regis identity card. Currently valid docum need not, however, be exchanged.

> (Welt am Sonntag, 23 July III) The two Biblis units will have much in

regulations Biblis nuclear power station Learner drivers who pass their tests cars with automatic transmissions only to be granted licences for vehicles: this kind. Licence-issuing practice by differed from one authority to the Ribits on the Rhine Rheinisch-West-growing awareness of the need for en-

fälisches Elektrizitätswerk (RWE) of It forms part of the catalogue; Essen are building what will for a while amendments to the Road Traffic Acts be the largest nuclear power stations on

> At the end of the seventies, though, the 1300- and 1,500-megawatt units now under construction will, according to RWE, be replaced by 2,000-megawatt

power utility in the Federal Republic (RWE supply forty per cent of the market) plans are, in view of an estimated 100-per-cent-increase in power requirements over the next ten years, well under way for the eighties.

in the second half of 1974 the A block at Biblis is to start supplying electric power to the corporation's grid. By then the first 2,000-megawatt unit will have eached completion on the Essen drawing

Biblis A will then operate for a further two years and the operational experience gained will be channelled into detailed planning for the larger installation.

The 2,000-megawatt reactor could be

commissioned in 1976 or 1977, though no definite decision has yet to be made as At the end of 1976 Biblis B will become

operational and will also serve to provide practical experience that will benefit planning for its bigger brother.

common to look at but there will be a

In Biblis on the Rhine Rheinisch-West- growing awareness of the need for environmental conservation.

Originally water for both cooling systems was to be pumped directly from the Rhine. Now cooling towers are to be built, albeit subject to specifications that have yet to be laid down by the Hesse state atomic energy authorities.

Instead of conventional cooling towers 170 metres (558 feet) high, fifty-metre (164-ft) ventilator cooling towers are to be built on the banks of the Rhine, two each per block at a total cost of 100

RWE had gained initial permission to use water pumped directly from the river for Biblis A but permission was subsequently withdrawn and to save endless trouble it was decided to build cooling towers for both reactors.

The coolant is by far from being the only environmental problem confronting the Biblis planners. The construction firms consider themselves to be pioneers in the field of allaying suspicions arising from growing environmental hysteria — or at least channelling them in a more common-sense direction.

Hochtief AG, the contractors responsible for concrete work, and Krupp's, the manufacturers of the reactor shield, which will have a diameter of 56 metres (184 feet), have had to cater not only for the possibility of an aircraft crash-landing on the power station but also for earth

The authorities have specified security number of differences due mainly to provisions sufficient to withstand a Force

8 earthquake, which would tear rifts in the concrete shell and cause the roofing

The likelihood of a Force 8 'quake ever occurring is, let it be added, fairly slight. A tremor of this gravity has never been recorded in he Rhineland

Another emergency for which provi-sions had to be made was the explosion of a liquid gas tanker on the Rhine.
"What would happen if an explosion were
to occur in the vicinity of Biblis and hit the nuclear power station?"

This, then, was another question that planners had to bear in mind and it was only one of several borderline eventualities that had to be provided for, planning provisions also having to be made for

have had to be catered for over the past two years have, naturally enough, not been, without effect on construction,

Open-air supply lines, cooling towers and the initial supply of nuclear fuel apart, Biblis A will cost RWE a fixed price of some 500 million Marks.

Kraftwerksunion, the Federal Republic nuclear power station construction consortium, agreed to build Biblis B only on condition that price increases were pro-

Already Biblis B is to cost an estimated 830 million Marks, including 200 million due to price increases and 130 million resulting from additional environmental

> Friedrich Spiegelberg (Weger Kurter, 26 July 1972)

Drunken drivers account for one accident in two

From of judgment on the motorist's not only for motorists and magning but also for the politicians in Boss. Also traffic accidents, according to a research survey conducted by the neurological clinic of Frankfurt University Hospital in conjunction with 753 Federal Republic

An even more slarming conclusion reached by the authors of the survey is that nearly one road accident in two is caused by driving under the influence of

In an interview with Hamburger Abendblatt Professor Hans J. Bochnick, the head of the clinic responsible for the report, noted in connection with the overwhelming proportion of accidents due to human error that a technical failure of the vehicle driven had been to blame in only

5.2 per cent of the accidents covered. The report is of the greatest of interest the summer recess they will have all Bill on their agenda dealing with the limit at which a motorist is consideral have been driving under the influence

The report backs up the view heldy majority of MPs that the upper limbs permissible alcohol influence in it traffic must be set at 0.8 pro mille, or milligrammes of blood alcohol.

"In numerous experimental surep. the report concludes, "It has been as" tained that over and above a bloom alcohol count of 0,8 promile may people's faculties are so impaired that it level must be recommended as a raise able compromise in determining the kills at which drunkenness is deemed to be a composite or the composite of the

Professor Bochnick is of the view the report compiled by his associate all not be without influence on legal price. "We had sent to us 7,000 sentest passed by state supreme courts all on the country," he said. "All were and the country,"

In the catalogue of human enon the list is headed by overtaking dangerow and driving too fast. Among the technique shortcomings of the vehicles driven principal offenders were bald tyres, fair brakes and bad lighting.

The medical specialists associated will the report also investigated the performance of the nervous systems of months and the control of the performance of the nervous systems of months and the control of the performance of the nervous systems of the torists involved in accidents and reacht the following conclusion:

Young people stand the best chance of avoiding accidents but frequently prove to be immature, maturity being the best guarantee of defensive driving and the defensive approach being the most sub-Manfred Schwark

(Hamburger Abendblatt, 26 July 1971

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For Financial Advertising: Throgmorton Publications Limited 30 Finsbury Square London, E.C. 2 Tel. 01-6284050

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PERFORMING ARTS Tannhäuser at Bayreuth badly received

Since the death of Wieland Wagner the Bayreuth Festival has threatened to become more and more a centre for cultivating the traditional picture of Rich-

ard Wagner.

But it has now become a "Wagner workshop" once again. The new production of Tannhäuser by Götz Friedrich, the East Berlin producer, caused a great

deal of controversy.

Some touches of genius were seen, suggesting that Friedrich really did have a valid new interpretation of Wagner, but the production eventually degenerated into the ridiculous.

The overall idea was new. Götz Friedrich/sees Tannitiuser as an artist and rebel: who comes into conflict with established society on the Wartburg as he wishes to

uphold his differing idea of art uncompromisingly against their opposition.

The treatment of the first scend was also new. The stage is revealed during the overture, providing a view of the valley beneath the Wartburg. Tannhauset; who has left the Wartburg after an argument; wanders through the world. wanders through the world.

When the Venus motif in the overture is heard the scene changes to the Venus-berg. It is not the world of reality but the vision of an artist submerged in himself. And what a vision it is. He sees his beloved Elisabeth, who like him is opposed to Wartburg society, as the seductive Venus. Casting one singer in these two roles has been made necessary because of his interpretation,

Tannhäuser throws down his lyre and singer's cloak, divesting himself of the quiward symbols of his artistry, and sees himself surrounded and enchained by

giant harp strings.
Images of lust originate from the frustration caused by the demands of dourtly love and the sexual repression this involves. "The Rape of Europe" appears on the horizon — the artistic legacy of denturies casts its menacing shadow.

Tannhäuser sees the immortality of art and recognises his own mortality. Skeletens march by with unsteady step. The artist cannot endure this awakening and returns in flight to the Wartburg with its

The guests made their pilgrimage up this artificial hill — obviously a direct reference to the ascent up to the Bay-reuth Pestival Hall that lies a-top the Grüner Hügel. They wish to enjoy their art in solemn mood and edify themselves in pathos and emotion.

isself in this distorted mirror as a race of stupified Gothic women, as nineteenthdentury Prussian marshalls strutting about stage protected and supported by an army clad in SS robes ready at any moment to dispatch any trouble-makers.

Tannhäuser is one such trouble-makers shigers will be reintroduced into the land Horst Stein is conducting the Ring.

Schiff.

Schiff.

He is a rebel. His ecstatic art cannot be repertoire with a different cast.

Bugen Jochum Parsiful and Silvio Varviso.

A new production of Tristan is planned. Lohengrin.

A new production of Tristan is planned. Lohengrin. He is a rebel. His ecstatic art cannot be seen in the light of edification and self-confirmation, The glorification of his ideal of love runs contrary to the rules and norms of Wartburg society. Sabres

begin to rattle. Elisabeth, herself a victim of this



A scene from the controversial Bayreuth production of Tennhäuser

(Photo: Festsplete Bayrouth) of these hired ruffians. She sets herself up these scenes as only a first-rate choreo-

and the second act.

His voice is far more suited to the aria

recounting his pilgrimage to Rome. Here he summoned up all his talents to put in a

performance rarely heard from tenors

tone voice. Neither of these singers

possess the maturity of their great pre-

Actingue Dettin

New productions at

Bad Hersfeld Festival

nce again three new productions are planned for the 1973 Bad Hersfeld

mayer's Rattenfänger may replace the

against the court and, like Tannhauser, grapher can.

Gwynneth Jones' voice seemed rulned twelve months ago but it has now made a has to pay for this with her life.

Act three shows them both in the throes of death, Nothing is possible outside society — Elisabeth and Tannhiuser found this out in the society of their own world. splendid recovery. Her voice still sounds rather shrill and fatigued at times — this was clear in her role as Venus — but she sung the part of Elisabeth with passion

The production shows that we need a different type of society. Friedrich be-lieves that the Wartburg society is the same as today's society, exemplified in the audience watching the performances in Bayreuth.

in Bayreuth,

For those who have not already drawn
the correct conclusion Friedrich illustrates what this other society should look
like in the final chorus. The stage is full liberated workers still in their overalls and praising the merits of grace and

By defining the opera in these political terms, Friedrich diverts the audience's attention from the fate of Tannhäuser as an artist and that of Elisabeth as a person. d
He rules out any they interpretation of the work. He are used anger and indignation instead of intellectual discussion.

The storm of protest was directed

against everyone who had anything to do with the production. It was directed unjustfilled against the chemis and its head Norbert Balatch who has taken over from Wilhelm Pitz and made it sound fuller, more committed and a little less

stable and non-reflective society. All the manage collapses and Tannhäuser's tragedy being along with the tragedy of the mandence objected to conductor that had so much promise.

Friedrich lapses into polemics when depicting Wartburg society. A stout old will a singers and his singers are well in keeping with the production. His cool and sensitivity down, his old cronies and his singers are well in keeping with the production. His cool and sensitivity was dome in majestic litters. And if that was not enough stage designer lirger has the sensitivity would not have fitted in with the overall idea behind the production. It was therewould not have fitted in with the overall idea behind the production. It was therefore up to John Neumeler to invent a choreography for imaginative figures such as nymphs and fauns. But Neumeler, head of the Frankfurt ballet company, put as, planned for inclusion in the new season's much movement and epatherities and promote and epatherities and promote and epatherities and promote and epatherities and promote and epatherities and epatheriti

Wolfgang Wagner stated that there will probably be no new produc-

for 1974; a new Parsiful for 1975 and a new production of the Ring for 1976, the centenary of the Bayreuth Festival.

This year's Bayreuth Pestival prosociety as it seeks to strangle her love of production by Friedrich Götz, the Wie-fannhäuser; rescues him from the attack-land Wagner production of Parsifal stagedgramme consists of a new Tannhäuser

tions in Bayreuth next year. Instead the tions — Lohengrin and the Ring of the Wolfgang Wagner production of Master Wibelungen.

Sixty thousand visitors are expected to attend the Bayreuth Festival this summer. All berformances were sold out months ago. Four hundred critics from all over the world have come to Bayreuth.

(Frankfurter Allgameine Zeltung für Deutschland, 25 July 1972)

At the theatre ARTS FORUM and opera

The number of premieres appearing theatre programmes in the com-season is far greater than could have be caused by so many changes of all especially in the larger theatres, day

The broadest range of premients first performances can be seen in be Wolfgang Fortner's Elizabeth Tuda being given its premiere in the Bei Oper and audiences will also be ab sea new productions of Alexander & din's Prince Igor and Amilian h chielli's La Gioconda.

Horatier, a drama by playwight lits Müller from the German Demon Republic is being given its premierate Schlossparktheater where audience also be able to see a production Thomas Bernhard's Der Ignorant with

Walinshmilge.
The Bavarian Stato Opera plans a productions of Offenbach's Tales of the control o mann, Wolfgang Fortner's Elizabeth dor, Richard Strauss' Elektra and te new productions of Die Alten by ha Wesker, Eugene Ionesco's Machett a Tricoche und Cacolet by Meilber

and ecstasy.

Hugh Beresford played Tannhäuser.

The brittle and throaty voice of his former baritone is not quite up to the demands of the scene on the Venusberg Hamburg State Opera will be skip three premieres in the coming seas-Walter Steffen's Under Allik Woodw on the Dylan Thomas play, the chiles opera Mio, mein Mio by Contra Regainey based on the book of the Lindgren and the Cybenetic less dynamic Games, a Nicolas Schools

singing Wagner today.

Hans Sotin played the count — a bass part — and Bornd Weikl sung Wolfram with his lyrical though full-bodied bari-Hamburg's Thalla Theater will be sta-ing Arthur Miller's new play The Create the World and Other Business. The Deutsches Schauspielhaus in the di decessors in these roles but both have the voices, that could help them become accomplished into protect.

Reinhard Beuth plans to stage the premier of Dr Hypochonder by theatre critic and im theorist Botho Strauss. The Junger la ter is putting on Don Quivote in Mi by the late Pastor Hartmut Sierich.

by the late Pastor Hartmut Slerich.

The Warttembergisches Staatshaun Stuttgart is also staging three premier Die Antelle der Arbeit an der Manier werdung des Affen by Tankred De Wanschkonzert by Xaver Kroet Gedenktag, a montage compiled by dramatic advisers at the Stuttgart the Miroslav Krieza's Galizien and Dall Storey's Changing Room are also his performed.

Festival In: Shakespeare's Much Ado Storey's Changing Room are also best About Nothing, Rostand's Cyrano de Performed.

Bergerac and Arthur Milier's Witch Hunt: Cologne is staging the premient Witch Hint may however be swapped in Peter Rühmkorf's Die Handwerke bestof Arthur Miller's new play The Creation Man and Heiner Müller's Sam Sam of the World and Other Business that is well as productions by Trevor to being given its German language premiere in Hamburg's Thalia Theater and Zuck Kaufmann and Moss Hart and Fill mayor's Rattenfünger may replace the Stage with Happy Hours by Chair Stage with Happy Hours by Charles Shakespeare comedy.

The Ulrich Erfurth production of

In Bochum Peter Zadek is premient Kaver Kroetz's Dolomitenstadt Le Michael Weller's Die grosse Sponstell Mike Stott's Boston Stranger, Leis Carroll's Alice in Wonderland and Indired Dorst's Elszelt.

Pavel Kohout's Armer Morder Peter Rühmkorf's Und was helsst hiers.
Shin? are being premiered in Düsselde Two premieres can be seen in Götting

— Sartre's Im Räderwerk and Rif

of activity, audiences will be able to the premiera of Gerhard Zwerenz's In to B-Ebene and Nils Höpfner's Das Tie based on the case of child murden Jürgen Bartsch. Yuri Olesha's Conspiration of Emotions and Edward Bond's Lear are also being performed.

Curt Ottensmeyer (Bramer Nachrichten, 26 July 1972)

New Arrabal play next season performed in Berlin

season is far greater than could have a season is far greater than could have a season is far greater than could have a sendifiling Krieg (Bella ciao) Fernando Arrabal says in high spirits that in the capecially in the larger theates, due the past season.

Speaking of his latest play Der tautemost and art — media and means by which the masses can be manipulated. For a certain time a question and answer game develops in which sport answers culture's while he was "surrounded by friends who had exact ideas of politics and the solutions to abuses. My only task was to mastate their discussion into dramatic

taleaux... This play is the outcome of a splifting collective adventure."

The first performance of it in the Federal Roublic took place in Berlin's Forgan Theatre which is booked out. The Spinish dramatist now lives in France, it was directed by Klaus Hoser, but only two-thirds of it because he fell while

pole-vaulting and had to be taken to hopital. The company was responsible for completing its own direction. The parallers was belated and took place on one of the hot summer evenings in Berlin that turn the little Arenatheater into a

The actors marched up and down, sweating from the outset as the audience look their seats. Their boots clattered as they followed the partly intelligible

commands given by a man in a wheelchair wearing brightly coloured garb.

He was supposed to represent "culture". The group of "unholy", partly male, partly female wore displications. blouses and black trousers with combat mives attached.

At the beginning, however, the actors are not a jungle combat troop but an

Prisma 72

Prisma 72, the twentieth annual ex-hibition of the Federal Republic stills. Confederation, will be opened on 1 September at the Rheinisches Landesmuseum in Bonn. For the second time within a short space of years the sytists, papile artists and sculptors in the Confederation will be showing contemporary at in the Pederal capital.

The works will be on show till 15 October. In addition open-air sculptures will be on display on the university campus. At the moment a panel of judges is choosing exhibits from 1,800 works submitted by 600 artists. Four hundred will

(Die Welt, 25 July 1972)

Book fair

Dublishing houses from 53 differnent countries have announced their inten-ton to take part in the 24th Frankfurt book Pair from 28 September to B Coher this year, at the Prankfurt fairbound. According: to: a new preview bilished in the official magazine of the steril Republic booksellers Börsenverthe the 1972 fair will be almost as large a previous years from the point of view of the number and size of the stands and

he surface area covered.

A special exhibition "Books about books" will be organised for the international Year of the Book, which, according to the Börsenblatt will be attended by countries with about 1,200 titles.

Within the framework of the exhibition of "the most beautiful books" there will be the life work of the 1972 Peace Prize Miner Janusz Korczak who was murderby the National Socialists. The postmous award of the prize will take place according to custom on 1 October in St Paul's Cliurch, Frankfurt. (Die Welt, 26 July 1972)

velops in which sport answers culture's question as to what its role might be. The answer: "To incite nationalist tendencies!" At this two actors madly pedal away

on fraining cycles.

The whole dialogue is in a partly intelligible barking tone and the actors wear crowns over their teefth, some of them blackened, so that they look like vampires with had dentures.

The fact that they spit as far as they can while speaking is typical of the style of the play. For Arrabal is not out to analyse poor circumstances, and it is not anger that fills him but blind rage which expresses itself in obscene gestures.

So he had a writer who prated a lot of high falutin words whee his backside with Das Kapital. The paper used for this purpose was then suiffed by all with great delight and pronounced with enlightenment: "A new best seller! Memoirs of the master.

On several occasions there is a simulation of the process of giving birth, even by the actor who represents culture. After great labour pains he gives birth to the Nobel Prize.

Then the stage is converted into a

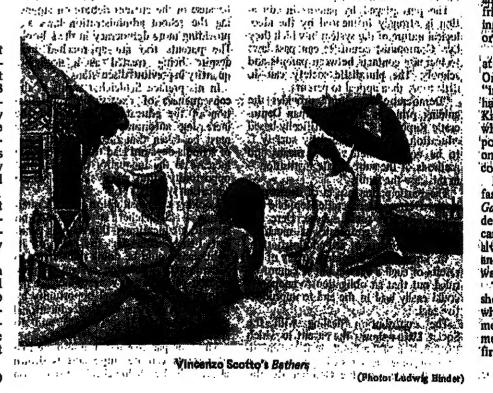
rugby pitch. The conservatives of the New World are matched against the traditionalists of the Christian Occident.
The prize is the "Golden Ball", that is to say gold and dollars.

The rugby players are the "new colonial army". They overcome an aborlginal, "The Third World", undress him and extirpate him bit by bit which in Arrabal's language means that colonialists exploit natives for copper, nickel and

similar vein. The naked man who embodies revolution as a steer is cut down.

The play has its merits and this production has some strong points. But the actors are forced into spitirual exhibitions, not to mention physical exhibitionism. The obscenities that permeate the whole play seem in the long run to be a sign of helplessness and the excess of violence gives the impression that Arrabal wants to work off his own sadistic tendencies through the theatre.

Jürgen Beckelmann (Kölner Stadt-Ahzeiget, 22 July 1972)





Berlin exhibition of Gastarbeiter art

In the right hand a shabby suitcase. In the left a paint brush and palette. The man who obviously comes from the sunny south is balancing on a rope. Underneath him there is a crowd of people presenting not human faces but a mass of opened umbrellas.

This is the picture by which an amateur painter from Iran," who has been a Gasturbeiter (foreign "guest" worker) in Berlin for a number of years, depicts his situation in this foreign country. He does not describe the money he has made nor his opportunity to paint on a shabby

Nevertheless his artistic work can now be seen at an exhibition organised by a young social worker, who has moved by the specific problems of foreign workers and who managed to obtain examples of the artistic creations of Gastarbeiter after much palastaking work phoning around various firms in Berlin.

The pictures, photographs, sculpture and material collages of the 22 foreign workers show a naive joy in being able to express themselves by means of art, criticism of their life as underdogs and unbounded aggression.

Transitions and number of motivation make the exhibition - which received very little financial aid and was paid for by the exhibitors themselves — more

made to feel adult. Then there is an outbreak of spiritua nisery. The foreign workers call a spade a spade when it comes to their traumas. Others make model aeroplanes from kits in the miserable hovels where they live. Making pictures is something they have all learnt in the climatically and humanly frigid alien world, obviously under the influence of their own culture, be it high

without outside aid, without prompting, how strong emotional springs can over-

flow without inhibitions, and how it is

possible to produce a triumphal work

without mastery from a seemingly hope-

less position. The range of expression and

reflection extends from photographically

documented images to an enchanted environment (which always has flash-

backs to overcrowded communal kitchens and the like) and to Surrealistic escapades,

recalling childhood, in the good and at least familiar world of home.

Most look back to their homeland, but

those who do not tend to paint an

unflattering picture of their host country

in pictures and words: "Homes, dingy

suburbs, cheap pubs, this is the world in which I must live and make myself feel at

home." But the Gastarbeiter sense they

do not need to be made to feel at home.

They feel it would be enough if they were

Some adapt the proverbial stag at bay attitude, the others Schwitters and Beuys. One young Italian filled his cupboard with "individual mythologies" that would not have been out of place at documenta in Kassel. He was laughed at by the others whose, works were put on show for portraying "the unknown and hated man on the ground floor to the late." on the ground floor to the left." He was considered "wild" for doing this.

Beneath the self portrait in an old-

fashioned lounge jacket with gas mask the Gastarbeiter, who works as an Interior decorator had stuck a note saying: "You can see that this type of artistic creation always gets a response from somewhere and does not just hang ignored on the wall.

The timorous appeals this exhibition should go out to people and institutions who have written the slogan "improvements to the quality of life" in their memo pads and mean it not only for firmly integrated citizens.

(Frankfurter Allgemeine Zeitung für Deutschland, 14 July 1972)

Leibniz - the

father of

cybernetics

The Leibniz Society recently invited

L some 130 scholars from a variety of

fields to Hanover to report on their work

on the life and achievements of writer

and philosopher Gottfried Wilhelm von Leibniz (1646-1716), one of the worlds

The success of congresses of this type can usually be judged according to two

criteria - the thoroughness and standard

of discussion and whether any new facts

are revealed. Judged according to these

criteria, the second International Leibniz

Education and Science Minister Klaus

von Dohnanyi was warmly applauded

when he stated in his opening speech that

the government would not be tied to the

principle of profit-making and practicabil-

Though it was justified to call for backing to be given only to projects that

were socially relevant, he said decisions

on whether or not to support research

programmes should not be allowed to

present an obstacle to those disciplines

whose direct benefit may not be im-

mediately obvious. The Minister stated

that a programme to support the social sciences would be drafted during the year.

The extensive agenda included more than one hundred separate lectures — split into 22 sectional and two general

sessions on philosophy, theology, social

and economic history, psychology,

But this is only in keeping with the incredibly versatile and comprehensive

work of the famous philosopher and

mathematician. Research centres in Han-

over, Münster and East Berlin have still

not fully evaluated the large number of

writings found in his literary estate. Leib-

niz, according to Frederick the Great, is not a scholar, he is a whole academy.

Professor Voise, a Polish researcher

from Warsaw, commented: "Leibniz was

the last really great universal genius. His

aesthetics, technology and medicine.

ity when distributing public money.

greatest intellects.

Congress was a success.

EDUCATION

No equality for girls at school, Ebert Foundation report reveals

Porty-nine per cent of all primary schoolchildren are girls. Only 43 per cent of children at high school are girls and girls only make up 39 per cent of those who pass their school-leaving certi-

Only 25 per cent of university students are females and girls only make up 23 per cent of graduates and seventeen per cent of postgraduates who have gone on to take and pass their doctorate.

The proportion of females in education drops as standards become higher, according to these figures compiled by Monika Langkau-Hermann and Jochem Langkau of the Friedrich Ebert Foundation in Bad Godesberg as part of a report on educational and career opportunities.

A similar tendency is to be found in career training. Girls and their parents still do not feel that they have as much need of career training as boys.

One year 42,482 girls with a general school-leaving certificate compared with 23,735 boys consulted the career advice service with a view to taking up immediate unskilled employment. That amounts to 11.1 per cent of all young females seeking advice from the service but only 5.5 per

The Friedrich Ebert Foundation report also deals with the restriction of education and career training for girls to a small number of subjects and professions.

Forty-two per cent of girl students take either medicine, German, English, primary education or secondary education teaching training – five subjects out of a extent and control how she spends her total range of 75:

Ninety per cent of female trainees compared with 28 per cent of the males go into office and service industry jobs that are usually considered typically female. As many as 11.2 per cent of the female trainces were in the hairdressing

The report states that the career training situation of women had indeed improved far more in the long term than that of males. But there are still extreme differences between the education and training of males and females as far as eventual qualifications are concerned.

The report criticises the fact that the 'old claim of women being less suited for jobs in the scientific and technological sector still holds sway despite more recent scientific evidence. The need to develop systematically the abstract capabilities of girls is intentionally supressed in the process.

The report does not want as many women as possible to be forced into the echnological and scientific sphere against their will. It does not want differences of sex to be completely eliminated.

schools. The pluralistic society can do little more than appeal to parenta.
"Democratic Socialism" provides the But it does want girls to have their ability of independent decision-making guiding principle in the German Demo-cratic Republic: "The scientifically-based expanded by eliminating social factors that restrict their latitude of behaviour educational aim demanded by society is and decision. This aim is important as to be accomplished via the means and methods of the subordinate institution technological and scientific jobs will play in this case the family."

Further education

Pyery tenth person born between 1916 and 1950 takes further education courses, according to figures issued by the Federal Bureau of Statistics, Wiesba-

The statististics show that between 1965 and 1970 ten per cent of the 17.5 million people in employment took courses in further education, 350,000 people took courses in re-training.



Professor Heige Pross of Glessen provided evidence for the theory that the small proportion of girls studying science and technology was not due to their natural lack of talent but had social origins. She pointed to the Soviet Union where even ten years ago a third of all engineering graduates were women.

Professor Pross is scathing in her comments on the attitude of some of her colleagues to the role of women: "As far as the educational ability of women is concerned, professors distinguish themselves by the prejudice commonly associated with the petty bourgeois of

The reason for the different education given to boys and girls can also be found among parents - it is not completely the fault of the education system,

In their study on women's career prospects Monika Langkau-Herrmann and Jochem Langkau refer to other surveys showing that it is far rarer for a girl to break out of the family environment than

This is due mainly to the stronger social controls to which girls are exposed within the family. Parents supervise the daughter's contacts outside the house to a large

Latternt to put the mile is the first

Lattempt to put the subject of the links between home and school into an

international perspective. Eight articles

deal with various aspects of this subject in

Britain, the United States, the Federal

Republic, the German Democratic Re-

public, the Soviet Union, France, Japan

The writers show that the links be-

iween home and school are determined

by the respective political systems and

national educational tradition. But despite

these considerable differences the

countries dealt with have some problems

in common. - for instance disinterest on

the part of the parents or the attitude of

The part played by parents in educa-tion is strongly influenced by the ideo-

logical nature of the system in which they

live. Communist countries can pass laws

to increase contacts between parents and

The participation aspect of democracy in the German-Democratic Republic can

be seen in this social sphere. Here too

possible in organs of self-administration. We know of no empirical survey of the

results of such a system but it cannot be

ruled out that an obligation to cooperate

could easily lead in the end to unproduc-

The contribution dealing with the

Soviet Union shows the extent to which

the function of the family in the mainten-

ance of order is stressed - a departure

from the ideas of the October Revolu-

tive zeal.

citizens are to cooperate as much as

hers and headmasters who find paren-

and the Netherlands.

tal activities bothersome.

A considerably higher proportion of girls spend their free time within the family circle and the influence of their parents on the type of education they have is greater than in cases where only

A survey conducted in America shows that parents demand increasing independence from boys and gradually give up supervising their actions. But they tend to become stricter as the daughter of the house grows up.

The parents' attitude still reflects the old idea that their daughters still need constant care and protection. No consideration is paid to the changing position of women in society.

As a result, girls are often dependent passive way into adulthood. Boys leave this stage behind in childhood. If they get into difficulty at school, girls are usually more discouraged by their parents than boys and receive less support.

Apart from the lack of equality of opportunity in the education and training sector, the Friedrich Ebert Foundation report also dealt at length with questions involving the labour laws, the right to equal pay, the right to equal job security and tax questions.

Maximum and minimum age limits also tend to restrict the career opportunities of girls. They leave secondary school at the age of sixteen. If the minimum age of entry to a vocational college is eighteen, they will often give up their original plans and begin a career training course by begin a career training course lim-

Women wanting to begin a course of career training after raising a family are often prevented from doing this because of the upper age limit imposed. Would-be nurses and social workers are not allowed to begin career training courses if they are older than 32 for example. The law must

(Kieler Nachrichton, 21 July 1972)

replace semester

By 1975 universities in the Federal Republic will work according to "study year" instead of dividing the work into two semesters, Federal Education and Science Minister Plant tion and Science Minister Klan Dolinanyi stated during his explana of the latest decisions reached by

Von Dohnanyi stated that everyle invested into education must be to rationally. The country could no les tolerate a state of affairs in the university buildings were only use; seven and a half months a year

By introducing a study year, thex period of study will be raised to at nine months a year. University care could then be raised by between 1004 and 120,000, equivalent to a saving of thousand million Marks.

Minister von Dohnanyl statel to before the study year could be put operation connected problems such as extra work involved for university in ers and other staff must be settled.

Proposals to teach law in schools

aw is soon to be introduced a I school subject if a demand make the Judicial Academy in Hambagi accepted. Pupils would be shown how to law settles disputes and offers protein to society and the individual.

Pupils would also be made award position of the citizen in the comme his rights and obligations and the exsions on which he can claim the Lawyers would teach the new sales after initially planning their lessons with

(Welt am Sonntag, 2 July 197.

New book discusses link between parents - and likewise unsolved. and schools

tion. In Soviet society parents are not granted any needs of their own that run contrary of the interests of State or

Things are different in the Federal Republic. Basic Law described both parents and schools as legitimate providers of education. The section on the Federal Republic is an attempt to revive a debate that unfortunately ground to a halt many years ago.

This section is of particular interest because of the current debate on amending the school administration laws and providing more democracy in the schools. The parents too are approached here despite being treated as a negligible quantity in previous discussions,

In his preface Schleicher warns of the consequences of excessive decentralisation of the education system and the increasing autonomy of schools. Care must be taken that the democratisation of schools does not lead to a considerable increase in the inequality of educational opportunity, thus paralysing the whole education system.

Looking at the situation in the United States - Schleicher is an expert on American education - this warning is not just being made for the sake of it. Politicians would be doing a disservice to s democratic education system if more student participation were to increase the inequality of educational opportunity by conforming to the existing educational and professional expectations and to specifically local or class interests.

That comparative research into the role of parents can be important is shown above all by Schleicher's articles on

Britain and the United States, What ! deals with immigrant children in this he is touching upon a problem with just as immediate in the Federal Republication

As many as 17.8 per cent of sta children in Inner London are from immigrant community. In Hardings figure is as high as thirty per cent. Ib children are at a disadvantage and, St cher claims, help will not be forther until their cultural and domestic le ground is considered and their page not excluded from the process of di cation. Both the London school who ities and the educational bureaucraces cities in the Federal Republic at 14 adequately equipped to deal with this.

Particular attention should be pail this country to the section on pre-involvement in pre-school educated which is to be found in the chapters.

America. Schleicher discusses the to Head Start Program that has now stated

Elternhaus und Schule. Kooperali ohne Erfolg? (Home and School Cooperation without Success? | Edito by Klaus Schleicher, Published by Pädagogischer Verlag Schwann, Obser forf. pp 245. Price: 18 Marks.

to try and include the cause for childs educational shortcomings — the parent in the programme.

Compensatory education intended which make up for the shortcomings of dishing fresh water through the underparental home is considered problem tical and not very likely to success tical and not very likely to success the such as a change in the parents' stillule such as a change in the parents' stillule are considered more sensible than compensatory treatment. Success at school pensatory treatment. Success at school also depends on the child itself and the child in its turn usually depends on the child itself and the child in its turn usually depends on the child itself and the child in its turn usually depends on the child itself and the child in its turn usually depends on the child itself and the child in its turn usually depends on the child inches the city's gas supply could be stored there. But the engineers were in for a lock even before all the water had been to be considered more sensible than compensation.

(Buddentsche Zeitung, 21 July 1972) Compensatory education intended

'Study year' to Science & Technology

Moon expert makes public startling research discoveries

joint Central Government-Federal & Today, three years after the first man Commission for Educational Planning Temperature on to the lunar surface we the Moon shines so brightly despite the simost know as much about the Moon as fact that it is only reflecting sunlight - it the Earth," Professor Wolfgang Gentner, is covered by glass particles that reflect head of the Max Planck Institute for Nuclear Physics in Heldelberg, claimed at reflectors on a bicycle in the cat's eyes on a meeting 'arranged by the Siemens Foundation to discuss the work of physkists, chemists, minerologists and geologists engaged on research into moon rocks and dust.

This was a break with tradition normally nothing is made public before the annual conference in Houston, Texas, of all scientific teams supplied with msterial from the moon.

Professor Gentner, this country's top Speaking of cosmic dust, the whole man specialist, restricted his report to a galaxy is full of it, both large and small number of particularly spectacular disoveries made by his institute. Erosion for instance took place on a planet where there was no water and no atmosphere. This could be seen clearly on all pictures of lunar craters - there were more recent examples with sharp contours and old ones which had been worn down during he passage of time.

There is no water on the Moon asterd it rains glass. There is no atmosphere, only a solar wind of plasma paticles consisting of hydrogen and helum. There are no volcanoes on the Moon as we know them on Earth. Erosion caused by differences in tem-perature is impossible as the rocks do not contain any water.

The craters are all the work of meteors and comets. There is no atmosphere to arrest their fall and they land at such a speed and make such an impact that the rock melts and evaporates. It falls to the turface again in a rain of small glass

Glass particles of this type were found in the large green rock from which the Apollo 15 astronauts gained so much leasure. The Americans sent a piece of this rock to Heidelberg.

he first subterranean gasometer on

amed from rock-salt layers.

type in future.

salt cavem beneath Kiel has

ma engineers sufficient experience and

whow that will be particular benefit

then building further reservoirs of this

The cavern at Kiel was formed by

through the condensation of firm material and small bodies. "Large bodies always grow at the cost of small bodies" - look at the droplets making up a raindrop. But why is the Moon round? Kiel's

roads work. Incidentally, these glass par-

ticles can also be found here on Earth in a

wide area of the Pacific around the spot

formed in recent times (measured on a

time scale of 3.8 million years ago to

today) is due to the planet's vacuum-

cleaner attracted to the surface in the

dust fell on the Moon by examining the

Research at the Max Planck Institute in

Heidelberg has also shown that the Moon

can never have been so hot as the Earth.

Its temperature never exceeded 1,500

degrees and it cannot therefore have been

The Moon formed on its own. It was

built up from cold cosmic particles

micro-craters on the glass beads.

where a large meteor once landed.

like a vacuum cleaner.

first few milliard years.

part of the Earth.

the European continent was recently put into operation in a rock-salt fold a subterranean little less than a mile beneath the southem end of the city of Kiel. gasometer The salt cavern, built by the Federal Republic branch of Texaco and stabilised

y means of artificial ageing techniques. The water level began to rise slowly but a capacity of about 32,000 cubic surely as soon as the pumps were switched off. The only possible explanation was motres and represents a pioneering schlevement in the geotechnical sector. that the cavern could not resist the In the United States there are about six pressure being exerted by the masses of rock surrounding it and was threatening undred salt caverns of this type used to store unrefined oil. Fifty subterranean

to cave in. caverus are also used for storage purposes To save the cavern, water was once Europe and about thirty of them were again pumped in and the pressure thus exerted prevented any further shrinkage But gasometers of this type are few and of capacity. The geological examinations then made revealed that the shrinking of is between - the only previous examples in North America and Britain. Overthe cavern was due to the unexpected coming the special difficulties involved in

flexibility of the rock-salt walls. Kiel is astonishingly hot at this level. The temperature at a depth of five thousand feet is usually about fifty degrees centigrade but the thermometer in the cavem registered seventy degrees. At this temperature rock-salt begins to melt, especial-

ly under high-pressure conditions.

Engineers had no experience of how rock-salt reacted at this temperature but they did know that the salt need now flow ad infinitum because of the conditions in and around the cavern.

By recrystallising and rearranging the salt crystals it is possible to adapt the melting salt to the change in conditions giving it the necessary stability.

To prevent the cavern falling victim to

When such a collection of rock and dust grows, it automatically becomes round because of rotation.

But where does all this dust come from? Probably from the original explosion. When asked whether there really was any such thing, Gentner qualified his previous answer by saying: "Or a number of explosions around the birth of time." Little carbon was found in the rocks

brought back from the Moon - that would have been impossible as none is to be found in the solar wind. "That is why there is no biology on the Moon." The usual quarantine for the astronauts could therefore be dispensed with.

Have the Heidelberg researchers finished their scientific analysis of the moondust? Will any more sensational facts be made known in the near future?

Erosion does not occur overnight. Arm-The scientists have learned most of what is to be learned from the dust, glass strong's first footprint will probably and mini-craters by means of the scienremain on the Moon's surface for about tific methods possible today. But only one million years. The flow of cosmic about twenty per cent of the material brought from the Moon has in fact been dust will then have completely covered distributed — the rest is stored under lock and key in America. In twenty years time particles. The planets and their moons fly perhaps methods for examining stone will have improved to such an extent that through space and their gravity attracts it researchers will be able to achieve results The fact that few craters have been we can only dream of today.

Arnd Rühle (Münchner Merkur, 13 July 1972)

Schottky Prize

"Nothing much has happened on the Physics Association plans to award a Walter Schottky Moon in the past milliard years," Gentner says. An average of seven meteorites Prize for Physical Research annually from weighing more than one hundred grams 1973 onwards to scientists who have the Earth every year. Scientists in done outstanding work in this field. Heidelberg can tell when and how much

The Prize has been established in honour of Professor Walter Schottky, 86, who has worked at Siemens for many years now. It is linked with a cash award of five thousand Marks - donated by Siemens - and will be offered to scientists who come from outside the Federal Republic as well.

Walter Schottky, once a pupil of Nobel Prizewinners Max Planck and Wilhelm Wien and later professor of theoretical physics at Rostock University, has been a decisive driving force behind the progress made in many branches of physics, especially electronics.
(Die Welt, 18 July 1972)

internal pressure of the cavern was alter-

nately increased and decreased by flood-

ing it and then pumping away the water again. This was meant to accelerate the

The walls of the cavern became more

stable after every pumping operation. The water level only rose slowly when the

pumps were switched off. The salt walls had become accustomed

pressure and the cavern could be prepared

The latest measurements concerning

changes of pressure show that the cavern

- today with a 38,000 cubic metre

apacity — will only have shrunk by

about two thousand cubic metres in fifty

years time. But the inside pressure must

not drop beneath eightly atmospheres for

quite a long time or else the stability of

This modern gas storage method has

only one drawback - the gas drawn from

the cavern, must be cooled from a

temperature of seventy degrees before it

But this disadvantage is more than balanced by the relatively low costs involved in building the new gasometers

- only a little more than ten per cent of

the costs for a conventional-type gaso-

... (Die Welt, 13 July 1972)

the rock-salt walls could be affected.

can be fed safely into the city mains.

for its reservoir function.

become accustomed to the change in

rearrangement of the salt structure.

by artificial means.

ideas have come down to the present age via many generations of philosophers. It

was high time to make up for the striking disinterest posterity shows for this man. Professor Voise's talk on Leibniz's the pressure exerted by surrounding rock and ensure that the eight million Marks invested in the project were not to be wasted, Texaco developed an unusual treatment of legal and social questions aroused great interest. Voisé showed that Leibniz's research and philosophy aimed method - the salt cavern was made older at more democratic government through the enlightenment of the ruling classes. Four times within three years the

Among Leibniz's ideas for a better world were social security insurance and an astonishingly modern formulation of the citizen's right to work. Voisé stated that special respect should be paid to his idea of a system of law that was not primarily a demand for obedience to-wards the existing legal norms but work-ed towards the perfection of the indi-vidual and the realisation of the principles

The climax of the congress was the talk by Professor von Mackensen of Munich based on a little known manuscript - Machina arithmetica dyadica. Professor philosophical, mathematical and technical philosophy still had strong influence in a distant future he had foreseen.

of justice.

Leibniz's ideas on symbolist logic, the introduction of the system of binary numeration and the invention of the first calculating machine that could add, subtract, multiply and divide - today in the possession of the Leibnitz Archives, Hanover - made him the father of modern cybernetics. He thus created the practical and theoretical basis for modern computer technology. Norbert Wiener, the founder of modern communications science, was therefore able to refer to Leibniz's pioneer work. Ernst A. Runge

(Kölner Stadt-Anzeiger, 25 July 1972)

CRIME

Düsseldorf firm established to counter industrial espionage

Münchner Merkur

In a windowless Düsseldorf room appointed with all the latest in electronics Dr. U. Losberg, a psychologist, works with his colleagues and allegedly with an army of 300 agents keeping the competition at a distance from this country's private industrial sector. Dr Losberg is the head of the recently established association for counter industrial espionage (AID).

According to Dr Losberg the 300 agents who work for him have been recruited from various government intel-ligence agencies at Pullach, Cologne and the armed forces secret service. They can, with the permission of their chiefs, earn a little on the side in their spare time by working for AID. Just how long the authorities will be so broad-minded about this spare time work has not yet been investigated, but officials and those in government service are by law allowed to do spare time work so long as it does not interfer with their official activities.

Although industrial espionage is an ever growing problem in the computerised economy of this country Dr Losberg has not yet signed any agreements to work for major concerns. Dr Losberg says that his Düsseldorf firm needs a further nine months before it will be fully set up to go

Dr Losberg points out that when all is ready he will have eight full time specialists working at his headquarters. Among his agents who are working for various government agencies he will employ people with the highest academic qualifications.

His 'private agents' have to train' for emergencies. According to Dr Losberg an economics expert has to put on blue overalls and go on to the shop floor and learn industrial skills. This is necessary so as to be prepared for those times when the economics expert has to go and work on the production line or at a bench in a factory when dealing with cases of industrial espionage. It will be that thuch easier for him to take on the role of an ordinary factory worker and so keep an eye on workers suspected of industrial

eye on workers suspected of industrial espionage. Dr Losberg said: "There has to be people in our organisation who are capable of using a file efficiently."

According to Dr Losberg's descriptions at the organisation's headquarters data will be collected and analysed to improve industry's protection against industrial agents, Dr Losberg's concrete room is equipped with 16 anti-bugging devices. Electric cables have been laid in the walls. If an intruder treed to make his way. If 'an intruder tried to make his way through the walls the police and the firm would be instantly alefted. Describing further the technical appointments of his

as given which is beginned to Drug warning

" commission of the state of th

The Federal Minister for Youth and 1. Family Affairs recently made public a letter addressed to the publishers' association asking publishers in the Federal Republic to be cautious when accepting works for publication dealing with drugs and the problems of drug addiction.

In the view of the Federal government the contents of many books on this subject give a false or questionable picture of the drug problem.

for girls, according to Magdalena Brin-(Der lagesspiegel, 18 July 1972) kamp. Boys are also tempted.

headquarters Dr Losberg said that a electric pays had been included in the network that protects the HQ. If the tough boys or other agents tried to force their way in the alarm would be set off. The security of the headquarters has been

> Dr Losberg estimates at the moment that his monthly expenses will be in the region of 14,000 Marks. The firm has been established with the aid of outside capital, provided by a group of firms interested in industrial espionage. The organisation will eventually repay these firms for their financial assistance.

further strengthened by supplying current

AID offers all firms free advice, in a press release Dr: Losberg stated: "Our advice for industrial protection is just the same as the advice given by the police on precautions that can be taken - it is free. When pressed Dr Losberg said that he was not speaking; loosely when he used the words free of charge. He meant what he said. But he conceded that advice of this sort would lead to firms becoming clients.

The organisation was in no way involved

If the management of a firm considered it was necessary to solicit the services of AlD and AlD agent would cost the firm something like 150 Marks per hour.

According to Dr Losberg the firm was founded by himself and another when they were given clearance from trade and industry to go ahead with their project. For many years Dr Losberg was keen to establish an organisation with a special interest of problems concerning industrial esplonage but, "not every Tom, Dick or Harry can obtain a clearance certificate."

Aid will be limited to operations within the Federal Republic. While plant that is involved in the manufacture and development of munitions are protected from industrial espionage by the State plant in the private sector is in a bad way. Praditional methods of protection and the firm's own efforts cannot often thwart the activities of industrial spies.

The Interior Minister in the state government in Düsseldorf recently advised industry that measures to counter industrial espionage were the responsibility of industry itself and that the police could not be expected to be very active in

This is the area where Dr Losberg and his colleagues see their future success.

Hans Willenweber (Münchner Merkur, 27 July 1972)

Frankfurt steps up crime prevention regulations

To intensify the fight against crime in Frankfurt, known as the Babylon on of being attacked and robbed." the Main, Frankfurt police are to be provided with 100 bullet-proof vests, stickers are to be prepared to show that patrons will not be swindled and prostitutes are to be banned from the centre of the city. Police are to be equipped with

The city's security council has allocated 1.5 million Marks to improved technical equipment for the police — police cars, radios, radio photographic equipment and bullet-proof vests. A further 1.5 million Marks has been provided for increased personnel costs, for the sixty police officers' who control traffic at crossings and for an additional man bringing the

total up to 14 in the drugs squad.

Traffic wardens will in future do the work that bolice have done in controlling traffic. Police will make foot patrols so as to be able to control rowdles more efficiently, making Frankfurt's roads asfer. Experience has shown that the 100,000 hours per year of foot patrols that have been scheduled in the past are not considered to be enough."

Le Monde, Paris, commenting on Frankfuirt said: "Many citizens in Frank-

according to a written reply to questions

posed by CDU members of the North

Rhine-Westphalia provincial assembly

querying the incidence of crime among

The reply clarified the incidence of

crime among young boys and girls: According to Magdalena Brinkamp of the

Düsseldorf crime squad young girls have devised new methods of shoplifting. Bou-

tiques that display their wares outside the

shop were a considerable temptation to

But clothing is not only a temptation

young people,

Until now there were no particular areas where prostitutes could operate. They carried on their business all over the particularly in the residential quarters. This is to be changed. The whole city has been declared a prohibited zone prostitutes with the sole exception of a few streets close to the central station. Hotels that provide rooms for prostitutes to carry on their work will have to obtain

A licence.

New regulations will be applied against abuses in bars and clubs close to the central station. Knut Müller, police chief. is toying with the fidea of introducing an anti-cheating campaign for nightclubs. clearly indicating to customers that they will not be "swindled in a particular establishment. In Munich and Hamburg similar campaigns have already been a

Regulations are to be introduced con-cerning the behaviour of nightclub routs on the streets. Hostesses who run up bills for customers of many hundreds of Marks are also to be controlled.

Albert Bechtold (Weser Kurler, 13 July 1972)

Commercial crime THE OLYMPICS prevention measure to be investigated

A commission has been set up in Bo-to investigate what legislation can' drawn up and what measures can applied to tackle the ever growing pallem of commercial crime.

Headed by Hans Dünnebler the @ mission, made up of judges, officialific the criminal investigation department; police, experts and politicians sile into the question of how to contain activities of the "white-collared man

Justice Minister Gerhard Jahn has: pared a brief for the commission wants them to devise a more work definition of 'fraud' and 'deceit' ad| concept of damage through these t tivities should be more clearly define;

An important field for investigation fraud with subsidies and swindles with the EEC involving the skimming off: profits as well as tax evasion.

Furthermore tax legislation is to investigated to see if it is possible devise measures against tax fraud h the commission will investigate aspens trade and business dealing with bills exchance and bankruptey.

Minister Jahn said that tacking t problem of commercial crime is noted a duty for a socialist State but the question of maintaining economical and maintaining the economic sales every citizen in the country. It is exto minimise the criminal nature of activities as far as possible. If, home resignation sets in the Minister was in the long-term the very foundations our economic order would be underso

Minister Jahn hadded that the liberals tion of our economic system mai commercial crime that much essa. determined battle against this kind of crime strengthened the citizen's faith the commercial order of things.

The Minister said that the incress commercial crime was closely related the economic boom that the Feb Republic has enjoyed in the past is

Precise statistics are not available by Baden-Württemberg along in 1971 115 of 143 cases were dealt with involving estimated of 168 million Marks.....

The Minister does not see the qual of commercial law at a battlefield to ideological argument. The SPD legit pert Hans de Wirth welcomed the self up of the commission and looks form to seeing the suggestions and propothe commission : makes for impri measures relating to commercial clime
| (Die Welt, 26 July | 971

C hildren of school age who do not go on holiday, with their parents but roam the streets of major cities and who lotter in large adepartment stores are becaming more and more grone to crime, sprachle cotton and bane de care a crime figures

But does the fault lie with the young people alone? CDU members are of the view that the major department stores are also to blame. They believe that goods should be so displayed that young people are not tempted to try and steal.

More than half the children of school age do not go away for holidays. According to local politicians the incidence of crime among the young could be reduced if holidays for the young were financed by the Federal state, deterring the young people from loitering in department stores.

Girls are the most tempted to commit

crimes of shoplifting. Either clothe cosmetics. Bascially the girls want make themselves up and copy total elders, according to Magdalena Bratism

The statistics show that the total cross wists from twenty countries. figures involving girls up to 14 years The total cost will be an estimated 1.2 age rose in the period from 1968 to 1 million Marks, of which the Olympic by 58.9 per cent whilst the figure organisation committee is providing only 150,000 Marks. The remainder has been North Rhine-Westphalia involving by over the same period only increased in inanced from other sources. 20.1 per cent. laternational live shows will run in the

Police officials and social workers de-450-seat theatre, with non-alcoholic ing with the problems of youth belief that the increase in the crime figure dinks available. There will also be a thema subsidised to the tune of 900,000 involving young people is partly due to Marks by the film industry. involving young people is partly the less authoritarian upbringing of chit the less authoritarian upbringing of chit this cinema, incidentally, will be all that will remain of the entertainments dren in the home. Children can love professes will remain of the entertainments be locked up even for their own profession. Getting out from the home situation. Getting out from the home situation.

is the order of the day now. These two theatres are by no means all Ecklard Hohlwell that is on offer in the way of entertain-

Munich's press and TV will be serving 1,000 million fans

KielerNachrichten

Everything is at the ready to ensure that the Munich Olympics, which will be opened on 26 August, are the greatest radio and TV show on earth. The Olympic radio and TV centre, recently Pies previewed, reckons it will be catering for 1,000 million listeners and viewers.

The Olympic centre boasts an impressive array of equipment that leaves the layman nonplussed. One can quite believe the staff when they claim that never before has such a technological outlay hen necessary to do the job.

During the Games the centre's facilities will be used by more than 100 radio and 60 TV authorities from all over the world. The communications system, planned and for the most part constructed by Siemens, will be staffed by some 1,500 engineers throughout the Games.

This is where 1,200 radio and TV commentators from all over the world will report and comment on the sporting

At a press conference held at the Olympic centre facts and figures were outlined that convey some idea of the dimensions involved.

There will be 150 electronic colour TV cameras, 80 film cameras, 27 colour TV outdoor broadcast vans, 85 ampex devices, eleven slow-motion units, twenty colour film and slide scanners, 850 sets of equipment for commentators, a control toom in which 3,000 sound and screen lines will meet, 61 soundtrack and 14 video units and a gigantic monitor panel with 48 screens.

Were all this equipment to have been specially purchased for the occasion it would have cost more than 250 million laks. Very little has been specially bought, though. The Olympic radio and TV centre, which is jointly run by this country's two major TV channels, has either hired the equipment or borrowed it from other such patters. from other authorities.

The world Olympic HQ for thirteen sparate TV programmes and sixty commentaries in 45 languages is designed to tater for every conceivable demand.

Prople without tickets for the Olympic

Pop and classical music, pin-table ma-chines and an array of stars will be on

and in the entertainments centre of the

Cympic village to keep the 14,000 competitors and officials amused during

the Olympic village, has engag

sporting events will certainly see more on the screen than ticket-holders. They can do no better than to stay at home and watch it all from the comfort of their own armchairs. TV will provide complete coverage and always be on the spot when

major decisions are in the offing. Not all broadcasting authorities will be able to be on the spot when major results are being decided. They will, however, be able to draw not only on the film recording but also on the international soundtrack — the original noises off — and add a commentary after the event.

In the Olympic off-tube complex sixty cabins are at the ready for two commentators each. They will be able to select the appropriate camera on their monitor screens and supply commentaries on the events as they happen.

The Olympic canning factory will en-

sure that TV authorities in Europe and overseas will be able to screen the Games recorded and on call whenever needed.

The broadcasting authorities need only decide when their respective viewing publics are to be provided with Olympic coverage and can then, in theory, provide 100-per-cent coverage of the Games.

Should, in the course of a major live transmission, an unexpected record be set up or some other important and unexpected event occur in a minor arena, the commentators can push a button and screen it directly.

Everything worth seeing will be recorded on magnetic tape. The recorders look like gigantic sound recorders and cost 600,000 Marks each. Eighty-five of them will be on call in the world TV HQ. Slow-motion units will also be at the ready to rerun important details.

Programmes can be switched almost Instantaneously and the engineers and technicians at the Olympic radio and TV centre willingly explain the procedure to anyone who cares to ask. But when it comes to understanding it all they are pretty much on their own.

(Kieler Nachrichten, 22 July 1972)

Entertainment at Kiel sailing regatta

Just in time for the opening of the Olympic regatta in Kiel the cultural programme has been provided with a new ers Manfred Niehaus, Hans-Uirich Humfocal point. Kiel Opera House, destroyed during the war, has been rebuilt at a cost of 12.8 million Marks.

Reconstruction has been largely financed by the Olympic programme and the new technical facilities provide the necessary backing for an international programme of theatre, ballet and opera.

Rehearsals for the Kiel theatres' many contributions to the Olympic cultural programme have been under way for

Wagner's Flying Dutchman will form part of the programme, as will Debussy's Pelleas and Melisande, Strauss' Night in Venice and Lortzing's Wildschütz.

The organisers have concentrated on light entertainment and Kieler Theater is to produce Carlo Goldoni's comedyThe ins from Venice, directed by Ferruccio Soleri of Italy, and a music hall programme entitled The Golden Twenties.

Reconstruction of the Opera House is ntended first and foremost to cater for the stage requirements of international guests. Visiting companies from Den-mark, Norway, Sweden, Bulgaria and Poland will share the stage with domestic

Music-lovers are intrigued by the pro-

pert and Georg Kröll.

On the evening of the opening day of the regatta soloists in cars and rowing boats will star in a musical grand auction on the new town hall square. Kiel will also boast a production of Gottfried von Einem's opera The Visit, based on the play by Priedrich Dürrenmatt.

Two highlights of the opera programme originally intended will not, however, come off. Composer Karl-Heinz Stockhausen withdrew at short notice from his commission to score a new opera entitled Aqua Divina and a new work by Korean composer Isang Yun' also failed to mater-

Because of indisposition a guest performance by the Zurich Schauspielhaus with Pasolini's Affabulazione or the Toyal Murder has also been cancelled.

Kiel's Olympic cultural programme will not only be restricted to theatre and concert halls. Man and the Sea, the grand Olympic exhibition, has since May provided an outline of the technology, sicence and history of sailing.

Hindenburg promenade along the Bay of Kiel will also be lined with statues by contemporary sculptors. (Weser Kurier, 25 July 1972)

Classics and pop at the Games

From 1 August to 17 September Stements, though. There will be a discoin von Baranski, head of entertainments theque for classical music, a Church meeting centre, reading and board games rooms, a library, table tennis and TV rooms, billiards, an amusement arcade and minigolf links.

Outside the village proper, in the Ackermannstrasse youth camp, there is also a marquee accommodating 2,000 people and equipped with a stage, lighting and loudspeaker equipment.

A whole range of stars of international.

show business have announced their intention of putting in an appearance even though fees have been negotiated down to half the original amount in many

Katja Ebstein and Reinhard Mey will be among the Olympic star performers. So will Vicky Leandros, Marianne Mendt,

Bibl Johns, Vico Torriani, Daliah Lavi, Dunja Rajter and Karel Gott.

In addition to these solo singers Kurt Edelhagen, Rolf Hans Müller and Erwin Lehn will be there with their orchestras

: Competitors and officials who still have dance floor of the Bayarla Club with its up-to-the-minute colour lighting facilities. Disc jockeys Frank of Radio Luxembourg and Dieter Thomas Heck of Federal Republic TV will provide the music called

Domestic and foreign radio and TV authorities will play a major role in the entertainments programme, a financial role too. The live Olympic show will be televised all over the world.

Another regular fixture will be Suddeutscher Rundfunk's Olympic forum, a fifteen-minute programme in which the day's most successful athletes will be Claus Höhne Interviewed.

(Münchner Merkur, 21 July 1972)

MUNICH BRIEFS

10,500 competitors

M unich will be a record Olympics. Individual nominations need not be submitted until ten days before the first heat of the discipline in question but it is already clear that in terms of participants the forthcoming Olympics will break all previous records.

By the 30 June deadline 123 membercountries of the 131-strong International Olympic Committee had, according to the Munich organisation committee, submitted nominations.

Assuming that the full number actually attend some 10,500 men and women whictes will compete in the 21 disciplines at Munich, Augsburg and Klel. In Mexico 6,059 athletes representing 113 countries

competed. (Neue Hannoversche Pressq, 4 July 1972)

The Churches at the Games

housands of Churchmen, missionaries and hot gospellers will cater for the religious well-being of Olympic athletes and spectators during the Munich Games. According to the press service of this country's Protestant Church all manner of religious denominations will enter into what might be termed Olympic competi-

Protestant and Catholic Churchmen. who for once have joined forces in ecumenical unison, will doubtless set the trend. They have offered cooperation to the Islamic confession and a Moslem prayer room has been set up in the Olympic Church centre.

A number of Protestant denominations have set up their own missionary organisation for the Munich Olympics. They plan to hold a Jesus Festival and fourteen film shows a day featuring ten films.

This group propose to distribute 100,000 copies of the Gospel according to St John among Olympic athletes and visitors and an evangelical youth movement plans to distribute free of charge a further 100,000 copies of this gospel in newpaper format.

(Hamburger Abendblett, 10 July 1972)

Olympic rainbow

Instead of an Olympic firework display the Olympic organising committee has decided to span the Olympic site with an artificial rainbow to mark the conclusion of the Games. The rainbow will, the

organisers claim, be a world sensation.

The 430-metre rainbow will extend from the Olympic hillock to the forum.

The tainbow has been commissioned from Winzen Research of Minneapolis and will be inflated immediately following the

The idea is that of German artist Otto Piene, who has conducted similar experiments in the United States in the past. The artificial rainbow is produced by filling a sausage-shaped balloon with helium and generating a transparent chain of light within

(Frankfurter Neue Presse, 6 July 1972)

Kiel record

Kiel Olympic regatta has already set up its first record. A total of 49 countries will compete for Olympic gold, silver and bronze on the Bay of Kiel, more than ever before.

172 craft, including 27 Dragons, 28 Solings, 23 Stars, 21 Tempests, 32 Flying Dutchmen and 41 Finn Dinghles, have so far been entered.

358 participants will sail in them. Together with 111 reserves the total number of competitors will thus be 469.

(Der Tagesspiegel, 12 July 1972)

